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Fig 3. Page XIV

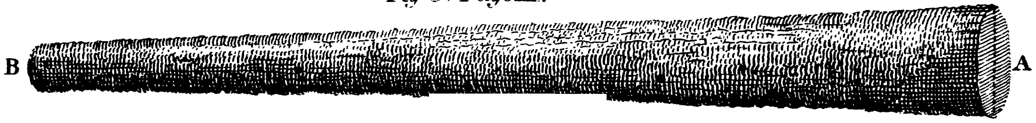
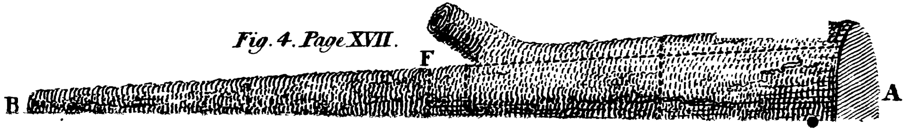


Fig. 4. Page XVII.



HOPPUS'S

TABLES FOR MEASURING,

OR

Practical Measuring

MADE EASY,

BY A

NEW SET OF TABLES:

WHICH SHEW AT SIGHT

The Solid Content of any Piece of Timber, Stone, &c. either Square, Round, or Unequal-Sided, and the Value at any Price per Foot Cube;

ALSO,

The Superficial Content of Boards, Glass, Painting, Plastering, &c. with copious Explanations of the Uses and Applications of the Tables.

Contrived to answer all the Occasions of Gentlemen and Artificers, the Contents being given in Feet, Inches, and Twelfth Parts of an Inch.

WITH SOME VERY

CURIOUS OBSERVATIONS

Concerning Measuring of Timber by Several Dimensions.

BY E. HOPPUS,

LATE SURVEYOR TO THE CORPORATION OF
THE LONDON ASSURANCE.

A NEW EDITION,

GREATLY IMPROVED, AND STEREOTYPED.

LONDON:
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PREFACE.

THE great and general utility of *Hoppus's Tables of Mensuration* have been clearly evinced by the great Numbers which have been annually sold; and the frequent reprinting of large Editions. This Work will be found to save much Time to the most experienced Penman. and enable any Person to give in a just Account of his Work and Materials.

The respective Tables are so arranged and explained, a to be readily consulted, an easily understood, exhibitin at one View the solid Content of Timber, Stone, &c. i Inches, and Parts, eithe square, round, or unequal-sided, and the Value at any Price per Foot Cube: also the superficial Content of Boards, Painting, Plastering, Paving, &c. &c.

This *Edition* has been carefully examined and corrected, the Table of Scantlings is much extended, so as to suit the present Prices of Materials, and the whole has been very considerably improved; and permanently to secure the Accuracy of the Tables, this Edition is printed off *Stereotyped Plates.*

CONTENTS.

TABLE I.

The Explanation and Use of the TABLE of the Square of unequal-sided Timber, Stone, &c.

Which begins at *Page* 2., and ends at *Page* 32.

THE Nature and Use of the Table explained - - ix
To find the Square of unequal-sided Timber - - x
EXAMPLE I. *Inches by Inches* ib.
EXAMPLE II. *Inches and ½, by Inches and ½* - - - ib.
EXAMPLE III. *Inches and ½, by Inches* - - - xi
Why the Quarters of an Inch are not considered in this Table - ib.
If a Quarter of an Inch happens only to one Side, it may be rejected ib.
EXAMPLE IV. *Inches and ¾, by Inches and ¼* - - - ib.
EXAMPLE V. *Ditto* - ib.
How (by this Table) to include the Quarters of an Inch, when you think it necessary - - ib.
EXAMPLE VI. *takes in the Quarters* xii
How to find the Square Side of a Piece of Timber, &c. that exceeds 54 Inches, the Extent of this Table, but this will seldom or never happen ib.
EXAMPLE VII. ib.

TABLE II.

The Explanation and Use, &c. of the TABLE of Solid Measure.

Which Table begins at *Page* 34., and ends at *Page* 188.

THE Nature and Use of the Table explained - - xiv
To measure Square Timber, &c

Example I. *being square (or equal-sided)* - - - xvi
Example II. *Ditto* - ib.
What you must observe if your Timber, or Stone, &c. is unequal-sided ib.
Example III. *Being unequal-sided* xvii
Example IV. *Being unequal-sided* xviii
What you must observe when there happens any odd Parts of a Foot in the Length - - xviii
Example V. *Being equal-sided* xix
Unless Timber is so large as to carry a Square of 30 Inches, the Half Foot and Quarters are seldom regarded - - ib.
The Method of finding the Solid Content when the Side of the Square exceeds 54 Inches, the Extent of this Table, which will seldom or never happen - - ib.
The Truth of this Method demonstrated in **Example VI.** - xxi. xx
Observations concerning the measuring of hewn Timber - - xx

Round Timber, Stone, &c.

How to measure round Timber, not *tapering* - - xxi
Example - - xxii
How to measure tapering Timber ib.
Example I. - - xxiii
Example II. - - xxiv
Example III. - - ib.
How to find the Contents, when the square exceeds 54 Inches, the Extent of the Table - xxv
Observations concerning measuring rounding or bulging Timber ib.
A Caution to young Measurers, as to taking the Girt, and where the Buyer is allowed to take it - ib.
Of measuring crooked Timber xxvi
What Branches of the Tree are allowed to be Timber, and what Part of the Trunk of the Tree is not ib.
How to make an Allowance for the Bark - - ib.
Of measuring standing Timber xxvii
The Conduct of some Stewards described and commended - xxvii

The Contents of 10 *Trees, as given by this new Method* xxix
Of reducing rough and hewn Timber to Loads - - xxx
Curious Observations concerning measuring Timber, by one and several Dimensions, communicated by one of the King's Purveyors, with various Examples - - xxxi

TABLE III.

The Explanation and Use of the Tables for finding the Value of Timber, Stone, &c. cut to any Scantling, from 2s. to 8s. per Foot Cube.

Which begins at *Page* 140., and ends at *Page* 178.

Example I. - - xxxviii
Example II. - - xxxix
Example III. *Of various Quantities, not in the Tables* - xlii

TABLE IV.

The Explanation and Use, &c. of the Table of Superficial or Flat Measure.

Which begins at *Page* 180., and ends at *Page* 226.

THE Nature and Use of the Table of Flat Measure explained - xliii
Example I. - - xliv
Example II. - - ib.
What is to be observed when a Plank is broader at one End than the other xlv
What you must observe when a Board, or Plank, is broader than 24 Inches, or longer than 24 Feet - ib.
Example III. - - ib.
How to measure a Stack, or Parcel of Boards, or Planks - xlvi
This Table of Flat Measure, applied to Glaziers' Work - xlvii
Example V. *Leaded Glass* - ib.
Example VI. *Leaded Glass* - ib.
What is to be observed when the Length of a Leaded Window exceeds (24 Feet) the Extent of this Table ib.

Example VII. *A Sash Window of* 12 *Squares* - - xlviii
Example VIII. *A Sash Window of* 18 *Squares* - - xlix
What is to be observed when the Length of a Sash Window exceeds (24 Feet) the Extent of this Table - ib.
New and very useful observations concerning the measuring of Sash Windows - - - l
A Table of English Measures, and Quantities used in Building - lii
Observations concerning Timber, sawed into Boards or Planks - lv
Two Boards, or Planks differently shaped, &c. measured by one and two Dimensions - - lvi
Sawyer's Measure, and Market-Measure explained - - lviii
Concerning Sawyer's Work lix
The London Price of Sawyer's Work ib.
Lineal or Running; Superficial or Square; Solid, and Cubical Measure explained - - lx

THE

EXPLANATION AND USE

OF

TABLE I.

OF THE

SQUARE

OF

UNEQUAL-SIDED

TIMBER, STONE, &c.

Beginning Page 2, and ending Page 32.

BEFORE I proceed to explain, and shew the use of the Table of Solid Measure, it is necessary that I should explain, and shew the use of the Table of the Square of Unequal-sided Timber, whereby any piece of timber, stone, &c., being broader one way than the other, we may find the side of the square equal thereto.

The first column of figures is the scantling or size of the piece of timber that you would find the square of; and the second column shews the side of the square of the piece in inches and quarters of an inch.

To find the Square of Unequal-sided Timber.

EXAMPLE I

Suppose you have a piece of timber or stone, the scantling or size of which is 3 inches thick, and 7 inches broad, and want to know the side of the square equal thereto.

Look in the Column of Scantling for 3 inches, the thickness (or lesser side), keeping your eye down the column till you come to 7 inches, the breadth (or greater side), and over-against that you will find 4½ inches, and that is the side of the square of a piece of timber or stone, equal to 3 inches thick, and 7 inches broad.

EXAMPLE II.

If you have a piece of timber or stone, the end of which is 4½ inches thick, and 11½ inches broad, and would know what is the side of the square equal thereto.

Look in the Column of Scantling for 4½ inches, the thickness (or lesser side), keeping your eye down the column till you come to 11½ inches, the breadth (or greater side), and over-against that you will find 7¼ inches, and that is the side of the square of a piece of timber or stone, equal to 4½ inches thick, and 11½ inches broad.

EXAMPLE III.

Let there be a piece of timber whose thickness is 29½ inches, and the breadth 34 inches, the side of the square equal thereto will be found in the Table to be 31¾ inches.

☞ If any one should object that the quarters of an inch are not considered in this Table of Unequal-sided Timber; to such it may appear, from an example or two, that to have taken notice of the quarters in the Table would have been unnecessary, because there is no square side to be found nearer than what I have calculated.

EXAMPLE IV.

If you have the end of a piece of timber 5¾ inches thick, and 7¼ inches broad.

In this case, take the quarter from the largest side, and add it to the smallest side, and then it will be 7 inches broad by 6 inches thick.

Then look in the Column of Scantling for 6 inches by 7 inches, and you will find 6½ inches the true square.

EXAMPLE V.

If you have a piece of timber 15¾ inches thick, and 19¼ inches broad.

Call it 16 by 19, whose square side in the Table is 17½ inches.

N. B. But if a quarter of an inch happens to one side only, you may reject it without any material loss. For the above method will be sufficiently near in all cases, provided you remember to take the quarter from the largest side, and add it to the lesser side. But lest any one should entertain a prejudice against this Table, by reason the quarters are omitted, let him take the following

EXAMPLE VI.

Let there be a piece of timber so unequal-sided as 17¼ inches broad, and but 3¼ inches thick.

By the above rule call it 3½ by 17, the square side of which, by the Table, is 7¾ inches; take it likewise the contrary way, and call it 3 by 17½, and the square side by the Table is 7¼ inches; and therefore in this case, the truth will be the mean betwixt 7¾ and 7¼, which is 7½, and that is the exact side of the square of a piece of timber equal to 17¼ inches by 3¼ inches. For where the sides are so very different one to the other, you should look for it both ways, and take the mean betwixt the extremes.

N. B. Though it is seldom or never like to happen in practice, yet I will suppose you have occasion to find the square side of a piece of timber, or stone, too large for the extent of this Table.

EXAMPLE VII.

You have a piece of timber 60 inches (or 5 feet) thick, and 96 inches (or 8 feet) broad, and want to know the side of the square equal thereto.

Take half the thickness of 60, which is 30, and half the breadth of 96, which is 48. Look in the Table for 30 by 48, and over-against that is 38, which 38 inches is one half of the square side of the piece, and that doubled makes 76, and is the side of the square piece required.

Vide Example VI. in Solid Measure, *page* xix.

THE

EXPLANATION AND USE

OF

TABLE II.

OF

SOLID MEASURE.

Beginning Page 33, *and ending P.* 138.

I. THIS Table begins with 2 inches, the side of the square, and by the addition of a quarter of an inch enlarges itself to the extent of 54 inches (or a yard and a half) the side of the square.

II. Every page of this Table consists of two distinct parts, divided from each other by a double line; and at the top of each of the said parts is set down the side of the square, or one fourth of the girt or circumference of the piece of timber, stone, or other solid intended to be measured.

III. The first column to the left hand shews the several lengths in feet, from one quarter of a foot, to 45 feet, and of such a piece of timber, whose side of the square (or ¼ of the girt) is set down at the top.

IV. The three rows of figures in the second column, marked at the top with Ft. In. Pa. is the solid content in feet, inches, and 12th parts of an inch, answering to every foot in length, in the left-hand column.

To measure Square Timber.

1. With a two-foot, or any other rule, measure the length of the piece in feet, and set it down in your memorandum-book.

2. Then with your rule, if your timber be equal-sided, take the side of the square in inches, and quarters, if there be any, and set that down likewise.

But Note, That if your timber, or stone, be unequal-sided, *i. e.* if it be broader one way than the other, in this case you must first reduce it to a square, by the Table of Unequal-sided Timber; beginning *page* 2, and ending *page* 32.

3. Having set down the length in feet, and the side of the square in inches and quarters, as above directed, look at the top of the Table of Solid Measure for the side of the square; and having found that, keep your eye down the left-hand column, till you find the length of your piece in feet; and the three rows of

figures, which stand over-against the length in feet, is the solid content in feet, inches, and 12th parts of an inch.

Example I.

You have a piece of timber 10 feet long, and the side of the square is 7 inches. What is the solid content of it?

At the top of the Table of Solid Measure find 7 inches, the side of the square, and keep your eye down the left-hand column, till you come to 10 feet, the length of your piece; and right against that stands 3 : 4 : 10 (*viz.* 3 feet, 4 inches, and 10 twelfth parts), which is the solid content of the piece required.

By Figures without the help of the Table.

Ft.	In.	Pa.
0	7	0
0	7	0
0	4	1
10	0	0
3	4	10

Answer, 3 *feet,* 4 *inches, and* 10 *twelfth parts.*

Example II.

The length of a piece of timber is 19 feet, and the side of the square 14¼ inches.—What is the solid content?

Having found 14¾, the side of the square, look for 19 feet in the left-hand column, and over-against it stands 28 feet, 8 inches, and 5 parts; and that is the solid content of a piece 19 feet long, and 14¾ inches square.

By Figures without the help of the Table.

Ft.	In.	Pa.		
1	2	9		
1	2	9		
1	2	9		
	2	5	6	
		11	0	9
1	6	1	6	9
19	0	0	0	0
13	7	2	0	9
15	1	3	7	6
28	8	5	8	3

Answer, 28 *feet,* 8 *inches, and* 5 *parts, nearly.*

EXAMPLE III.

The length of a piece of timber is 40 feet, the side of it one way is 4 inches, and 16 inches the other way. What is the solid content?

Note, These differing sides must be reduced to a square by the Table of Unequal-sided Timber, as already taught, which square appears by the said Table to be 8 inches.

Having found 8 at the top of the Table of Solid Measure, look for 40 feet (the length of the piece) in the left-hand column; and right against that stands 17 feet, 9 inches, and 4 twelfth parts, the solid content.

By Figures without the help of the Table.

Ft.	In.	Pa.	
0	8	0	
0	8	0	
0	5	4	
10	0	0	
4	5	4	*for* 10
4			
17	9	4	*for* 40

Answer, 17 *feet*, 9 *inches*, 4 *parts*.

EXAMPLE IV.

There's a piece of timber 40 feet long, but the sides unequal; one side is three inches, and the other side 18 inches. What is the solid content?

Having reduced the sides (by the Table of Unequal-sided Timber) to a square, it appears to be 7¼ inches. Then,

At the top of the Table of Solid Measure, find 7¼, the side of the square; and against 40 feet long, in the left-hand column, stands the content, *viz.* 14 feet, 7 inches, and 2 twelfth parts.

☞ When a piece of timber to be measured happens to have any odd parts of a foot in the length, as,

EXAMPLE V.

Suppose you have a piece of timber 48 inches square, and 22½ feet long. What is the solid content?

Seek in the Table of Solid Measure for 48 inches, the side of the square, and 22 feet, the length, which set down; then find the ½ foot at the bottom of the Table, and set that down; add these together, and you have the content, viz.

	Ft.	In.	Pa.
22 Feet long is	352	0	0
½ a Foot long is	8	0	0
The content reqd.	360	0	0

N. B. Except the timber be so large, as to carry a square of 30 inches, the half foot, or quarters, are seldom regarded.

Though it is seldom or never like to happen in practice, yet we will suppose you have occasion to measure a piece of timber, or stone, whose side of the square is above 54 inches, which is the largest square in this Table.

EXAMPLE VI.

You have a piece of timber whose side of the square is 76 inches, and the length 37 feet. What is the content?

Since you cannot find 76 inches the side of the square in the table, take HALF of it, which is 38; find 38, the side of the square, and over-against 37 feet the length is 371$^{\text{f}}$: 0 :4, which set down four times *, and added together gives the content of the whole piece (of 76 inches square, and 37 feet long) *viz.* 1484 feet 1 inch, and 4 twelfth parts of an inch

F.	I.	P.
371	0	4
371	0	4
371	0	4
371	0	4
1484	1	4

Of HEWN TIMBER.

N. B. It is customary, when hewn timber is to be measured, to make use of a large pair of callipers, to measure the thickness, or diameter, of the piece in the middle, between both ends (where in case it were round tapering timber, one would girt it) which thickness, or diameter, is usually taken for the side of the square the piece will carry throughout: But this method is sometimes objected to, because all the cants, or angular parts, that are wanting, to make the piece perfectly square, are measured in, and accounted for (though not there) as so much real timber: and this objection carries still a greater weight, when only a

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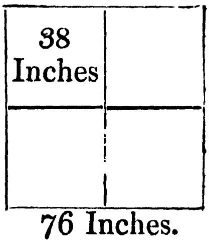
* Because that HALF is but one quarter of the end of the piece, thus:



small part is hewn off from the four opposite sides, whereby the piece becomes rather octangular, or eight-sided, than square; but to all this it is usually replied, that before the piece is hewn to a square, there is a waste in the chips and slabs, which are only useful for the fire, and that the expence of hewing, &c. is more than the chips, &c. are worth.

To measure round Timber that is not tapering.

1. With a rule measure the length of the piece in feet and quarters of a foot, if necessary, and set it down in your memorandum-book; then reduce it to square timber thus:

2. With a chalk line, or packthread, girt the piece in any place; then double the line twice, and you have one-fourth of the girt, for the side of the square, which you must exactly measure upon your rule, and set down in inches, and quarters of an inch. Having thus reduced the round timber to square timber,

3. Look at the top of the Table of Solid Measure, for the side of the square, equal to ¼ of the girt, and keep your eye down the left-hand column, till you find the length of the piece in feet, and over-against it stands the content of the piece sought, in solid feet, inches, and twelfth parts of an inch.

EXAMPLE.

Let the length of a piece of round timber be 45 feet, and the girt 44 inches; one-fourth of which is 11 inches:—I demand how much timber this piece contains?

At the top of the Table of Solid Measure, find 11 inches, the side of the square (which is equal to one-fourth of the girt), and in the left-hand column, against 45 (the length of the piece in feet), stands 37 : 9 : 9; that is, 37 feet, 9 inches, and 9 twelfth parts (or ¾) of an inch, which is the solid quantity of timber the tree contains.

To measure Tapering Timber.

Tapering timber, is timber that is smaller at one end than the other, as *Fig.* 3., and consequently it will not carry the same square from end to end, throughout the whole piece: when you have found what square the tree will carry throughout, by taking one-fourth of the girt (as you were taught on page xxi.), you must proceed exactly as in the case of round timber, already taught.

To find what square a tree will carry throughout, the shape, or figure, of the tree should be very carefully observed; and if the sides of the tree are straight from end to end, as *Fig.* 3., then it may be girt, and the square taken in the middle, from the butt-end and top, as in the common practice amongst workmen: or you observe this

RULE.

Take one-fourth of the girt at each of the ends; add them together, and take half of that sum for the side of the square, which the tree will carry throughout; as you will find exemplified in Example III, page xi.

N. B. If the tree does not taper gradually, but is unequally thick, then you may girt it oftener; always remembering to divide the sum total of the several fourth parts of the girt, by the number of times the piece was girted, and it gives the side of the square the tree will carry throughout.

☞ If you have any odd parts of a foot, in the length of a tree, you are to proceed as directed in the case of square timber, having odd parts in the length. See page xix.

EXAMPLE I.

Let the circumference of a tree, or piece of round timber (found by girting it), be 36 inches, one quarter of which is nine inches, the side of the square, and let the length of the piece be 40 feet :—what quantity of timber is in this piece?

Find 9 inches, the side of the square, and over-against 40 feet stands 22 feet, 6 inches, which is the quantity of timber contained in a piece that is 40 feet long, and 36 inches round.

EXAMPLE II.

Let the girt of a piece of timber be 75 inches, ¼ thereof is 18¾, for the side of the square, and let the length of the piece be 45 feet:—how much solid timber does this piece contain?

Find 18¾ inches the side of the square, and over-against 45 feet, the length of the piece, stands the solid content, viz. 109 feet, 10 inches, and 4 twelfth parts or ⅓ of an inch.

EXAMPLE III.

Suppose that at the largest end of a tree, ¼ of the girt (or side of the square) is 50 inches, and at the smaller end but 30 inches, and let the length of the tree be 25 feet:—what quantity of solid timber does that tree contain?

	Inches.
The side of the square, at the larger end is	50
The side of the square, at the smaller end is	30
The sum	80

Half the sum is 40 inches, and that is the side of the square which the tree will carry throughout. Having thus obtained the side of the square, look at the top of the table of solid measure for 40 inches, and in the left-hand column for 25 feet (the length), and over-against it stands 277 feet, 9 inches, and 4 twelfth parts (or $\frac{1}{3}$ of an inch,) which is the quantity of solid timber the tree contains.

☞ If you should ever have occasion to measure a tree whose side is more than 54 inches, you must proceed as directed in the case of square timber, when the square is more than 54 inches. See Page xix.

But Note, If a tree should be rounding or bulging out (as *Fig.* 4.) so that towards the middle it may be as large, or near it, as at the bottom, then it must be measured at twice (which workmen call joggling the piece), *viz.* The length, AD, that continues of one and the same bigness, or near it, singly by itself; and so also must the remainder, DB; and their quantities added together, will be the content of the whole tree.

Now had this tree (*Fig.* 4.) been measured at once (or by one dimension) as *Fig.* 3. then its girt would have been taken at F, where it is very small, and all the extraordinary thickness, *a*, *a*, quite round about the small body DB, would have been lost in the measure. And,

For this reason, those who are to measure timber should be very cautious how they agree (before they begin to measure) that let the *middle* of pieces of timber fall out how they will, great or small, their girt should be taken *there.* Because, where one tree is largest (or its mean thickness in the middle), there are nine or ten that are less; and when their girts are taken at their middle, from each end, (it is plain) they cannot fail of losing many loads in a large quantity of timber.

N. B. If the tree is crooked, the length is not to be taken on either the concave (or hollow) or convex (or out-arching) side.

N. B. It is a customary allowance to the buyer, to take the girt where he pleases, between the greater end and the middle of the tree.

N. B. Branches or boughs measuring two feet in compass (or 6 inches for ¼ of the girt) are reckoned as timber, and their content is to be found, and added to that of the tree.

Note, So much of the trunk, as measured less than two feet in compass (or 6 inches for ¼ of the girt) is not admitted to be timber.

Of making an Allowance for the Bark.

In measuring trees that have their bark on, for sale, it is common to make an allowance to the buyer, on account of the bark, thus; in oak $\frac{1}{10}$ or $\frac{1}{12}$ part of the circumference is deducted; but the allowance for the bark of elm, beech, ash, &c. should be less:—Some measurers insist on one inch out of one-fourth of the whole girt for it, *viz.* if ¼ of the girt is found to be 9 inches, then one inch is abated, and ¼ of the girt is reckoned at 8 inches only.—Others say, that if it is an old thick-barked tree, one inch must be abated in a fourth part of the girt for the bark; but in young growing timber half an inch may be sufficient, as every practitioner will easily judge. This deduction being made, is supposed to reduce the compass to that which the tree will have when the bark is stripped off. Therefore observe this

RULE. From the given circumference subtract the allowance for bark; and with the remaining compass find the solid content, as already taught.

Of measuring Timber that is Standing.

In measuring timber standing, it is sufficient if you have a very long pole, divided into feet only, beside a pocket foot-rule, divided into inches, and a ladder to get up with readily, to measure the girt of the tree, at the middle-height, to which it runs timber; *i. e.* as far as it will carry a square of 6 inches, or will measure 24 inches round, and then you proceed to find the contents, as already taught.

I have known a steward who, at his first entering into business, was so exact as to take an account of every single timber-tree, as well as others likely to become timber, in all the woods within his master's several manors; and he effectually did this to the greatest advantage, by having a book ruled with proper columns, in the following order.

I. To insert the fourth part of the girt of each tree, in inches.

II. The length of each tree, in feet.

III. The number of solid feet in each tree.

IV. The value per foot that each tree is worth, according to its dimensions and goodness.

V. The value of the body of each tree, in proportion to the aforesaid price.

VI. The value of the head of each tree.

VII. The value of the bark of each oak-tree, (which generally holds to be about a third part of the value of the body and head.) And

VIII. A column for the value of the body, the head, and bark, added together.

A book, put into this method, can never fail of giving great satisfaction to a master, who has then something to depend upon whenever his necessities, or his inclinations may call for a certain sum of money. However, after the sale, the book must be altered, and such trees struck out of it as are felled.

When an account is taken of the several timber-trees in the manner mentioned, they should be numbered with iron-stamps, made on purpose: only before the stamp is applied, the rough part of the bark should be taken off with a hatchet, that the impression may be made easy and visible; and, to make it lasting, the stamp should not go deeper than the bark; because, in such case, the number will soon grow up; but otherwise it may last several years by renewing, which is a very desirable circumstance.

The foregoing examples, with what has already been said, are sufficient to make the business of measuring, both square and round timber, stone, &c. easy to common capacities. However (for practice-sake) I shall suppose the learner was to measure 10 trees, or pieces of timber.

Let him set down their number and dimensions as in the following columns, and then find their contents as already taught, and set that down against each tree, as under:

No. Trees.	Side Square Inches.	Length Feet.	Feet.	In.	Pa.
1	9	10	5	7	6
2	10½	14	10	8	7
3	15	11	17	2	3
4	20½	16	46	8	4
5	16	24	42	8	0
6	16	23	40	10	8
7	36	18	162	0	0
8	26	28	131	5	4
9	31	17	113	5	5
10	35	30	255	2	6
		Total,	825	10	7

The twelfth parts of an inch are easily cast up, and readily understood; you have nothing more to do than to carry 1 to the inches for every 12 in the parts, and 1 to the feet for every 12 in the inches.

Of reducing Timber to Loads.

N. B. Measurers and workmen reckon 40 feet of unhewn or rough timber, and 50 feet of hewn timber, to a load, supposed to weigh a ton, or 20 hundred weight: for, hewn timber is measured by the square, but rough timber by the girt, or quarter compass; therefore, in the buying of timber, it amounts to much the same, whether it be measured by the girt, at 40 feet solid to a load, or measured by the square, at 50 feet to a load. Therefore,

When timber is to be reduced to loads, divide the feet, in rough or unhewn timber, by 40, and it gives the loads. Or,

Divide the feet, in hewn timber, by 50, and it gives the loads.

Some curious Observations concerning measuring Timber, by several Dimensions.

Communicated by one of His Majesty's Purveyors.

Of measuring by one Dimension, and also by three Dimensions, &c. Fig. 5. on the Plate.

The whole Length AG, by one Dimension.

NOW let us well consider *Fig.* 5. intended to represent a piece of timber that is 24 feet long; and the girt at the butt-end A, 8 feet, one-fourth of which is 24 inches; and the girt at the top G, 12 inches, one-fourth of which is 3 inches; and as the sides are supposed to be nearly straight, the girt in the middle at D, 54 inches; one-fourth of which is 13½ inches. Now look into the Table of Solid Measure for 13½ inches the side, and 24 feet the length, and you will find the content of this piece to be 30 F. 4 I. 6 P. (*viz.* 30 feet, 4 inches, and 6 twelfth parts, which 6 twelfth parts are equal to half an inch), when measured by one dimension.

Of the Length AE, by one dimension; which is but two-thirds of the length AG.

Having as above found the content of the whole AG, by one dimension, to be 30 feet, 4 inches, 6 parts, let us now try what this piece AE will produce, when measured by one dimension; we then having a length only of 16 feet, *viz.* from A to E, (instead of 24 feet, from A to G, as before,) and that one-fourth of the girt in the middle at C is 17 inches. Now if you look in the Table of Solid Measure for 17 inches, the side of the square at C, and 16 feet, the length, you will find this piece AE to contain 32 feet, 1 inch, 4 parts of timber; notwithstanding 8 feet at the top from E to G is cut off, and is not taken the least notice of: whereas, when this top was left on, the whole, from A to G, measured but 30 feet, 4 inches, 6 parts; so that, by cutting off and rejecting 8 feet at the top, we gain near 2 feet of timber.

N. B. The content of this piece AE we had not room to specify in the copper-plate.

The whole Length by three Dimensions.

Now let us consider *Fig. 5.* intended to represent a piece of timber that is 24 feet long, and the girt, at the butt-end A, 8 feet, one-fourth of which is 24 inches; and the girt at the top G, 12 inches; one-fourth of which is three inches; and (as the sides are supposed to be nearly straight) the girt in the middle at D, 54 inches, one-fourth of which is 13½ inches. Now look into the Table of Solid Measure for 13½ inches, the side of the square, and 24 feet length, and you will find the contents of this piece to be 30 feet, 4 inches, 6 parts, when measured by one dimension.

Having thus found the content of AG, by one dimension, to be 30 feet, 4 inches, 6 parts; let us now proceed to see what it will produce, when it is cut into three equal lengths, and measured by three dimensions, as described in *Fig. 5. viz.*

First, the piece AC, whose length is 8 feet; and the girt at the butt-end A, 8 feet, one-fourth of which is 24 inches; and the girt at the top C, 5 feet, 8 inches, one-fourth of which is 17 inches; and the girt in the middle at B, 6 feet, 10 inches, one-fourth of which is 20½ inches. Now look in the Table of Solid Measure for 20½ inches the side of the square, and 8 feet the length, and you will find the content of this piece AC, to be 23 feet, 4 inches, which is only 7 feet less than the whole AG (24 feet) when measured together;

so that by cutting off 16 feet at the top, from C to G, which is no less than two-thirds of the whole length, you do not lose quite 7 solid feet of timber.

Secondly, the piece CE, whose length is also 8 feet, and the girt at the butt-end C, 5 feet 8 inches, one-fourth of which is 17 inches, and the girt at the top E 40 inches, one-fourth of which is 10 inches; and the girt in the middle at D, 4 feet 6 inches, one-fourth of which is 13½ inches. Now look in the Table of Solid Measure for 13½ inches the side of the square, and 8 feet the length, and you will find the content of this piece CE to be 10 feet, 1 inch, 6 parts.

Thirdly, the piece EG, whose length is likewise 8 feet; and the girt at the butt-end E 40 inches, one-fourth of which is 10 inches; and the girt at the top G 12 inches, one-fourth of which is 3 inches; and the girt in the middle at F 26 inches, one-fourth of which is 6½ inches. Now look in the Table of Solid Measure for 6½ inches, the side of the square, and 8 feet the length, and you will find the content of this piece EG, to be 2 feet, 4 inches, 2 parts.

Having thus measured the whole, from A to G, by three dimensions, let us proceed.

Of measuring Part of Fig. 5. viz. from C to G, by one Dimension, also by two Dimensions.

By one Dimension.

Now let us suppose 8 feet to be cut off at the butt-end; *viz.* from A to C, and let us proceed to measure the remainder CG. Look into the Table of Solid Measure (for 10 inches the side of the square at E, and 16 feet the length), and you will find the whole contains 11 feet, 1 inch, 4 parts; which 4 parts are equal to one-third of an inch.

By two Dimensions.

Let us now suppose it cut in two in the middle at E; and measure each part by itself. First CE. Now look in the Table of Solid Measure for 13½ inches the side of the square at D, and 8 feet the length, and you will find CE to contain 10 feet, 1 inch, 6 parts.

Let us now measure the piece EG. Look in the Table of Solid Measure for 6½ inches the side of the square at F, and 8 feet the length, and you will find EG to contain 2 feet, 4 inches, 2 parts; so that you see the whole of CG measures to one solid foot and a half more, when it is measured at twice, than it did when it was measured at one dimension.

Some useful Observations, drawn from the foregoing Methods of measuring, Fig. 5.

This piece of timber (*Fig. 5.*) and the above manner of measuring it, if well considered, shew the imprudence of those sellers who (thinking it may be an advantage to them) leave the pieces with their long taper tops on to a great length, whereby the girt comes to be taken in a much smaller part of the tree than it ought, or would have been, if the top had been cut off. And it may likewise serve to show the advantage there is of buying in such a piece of timber, of 24 feet long, measured by one dimension, and of selling it out again by three dimensions, after it is cut into three pieces or lengths of 8 feet each.[*]

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[*] Look in the copper-plate, and you'll see that *Fig. 5.* measured by three dimensions, measures to 35 solid feet and ¾, which at 2s. per foot comes to	3	11	6
But measured by one dimension, it measures no more than 30 solid feet and ¼, and at 2s. per foot comes to	3	0	6

And here it may be farther worth observing, that though in *Fig.* 5. the sides of the tree are supposed to be nearly straight from the butt to the top, *viz.* from A to G, yet this very rarely happens to be the case; for, on the contrary, most trees hold an equal thickness (or near it) many feet upwards from the butt, and consequently measure much more than when they taper or diminish gradually from the butt to near the top, as *Fig.* 5. is here supposed to do.

So that this piece of timber, *Fig.* 5. though it is brought in, and sold out, at the same price per foot, and by the very same method of measuring; yet there is 11s. gained by cutting it into three lengths of 8 feet each -	0	11	0

N.B. For want of room, *Fig.* 5. is not drawn to the same scale.

THE
EXPLANATION AND USE
OF
TABLE III.
FOR FINDING THE VALUE OF
TIMBER, STONE, &c.
CUT TO ANY
SIZE OR SCANTLING,

At the several Prices from 2s. to 8s.
per Foot Cube.

Beginning on Page 140. *and ending on Page* 178.

THOUGH these Tables are thirteen in number, yet being all of the same nature, and only differing in price, if I explain and shew the use of one, the other Tables will be understood of course. And whoever understands the use of the Table of Unequal-sided Timber on page 2. can need very little instruction to understand these, which are much of the same nature.

Opposite the scantling or size of the timber, stone, &c. is the value of one foot in length, at the price per foot cube, as stated at the head of the Table.

EXAMPLE I.

What is the value of one foot in length of a piece of timber, stone, &c. whose size or scantling is 6 inches by 9 inches, at 2s. per foot cube?

In the Table at 2s. look for 6 inches by 9 inches; and against it stands 9d. the value sought.

N. B. By the Table at … the value will be found to be …

s.	d.	s.	d.
2	6	0	11¼
3	0	1	1½
3	6	1	3¾
4	0	1	6
4	6	1	8¼
5	0	1	10½
5	6	2	0¾
6	0	2	3

EXAMPLE II.

What is the value of o foot in length of a piece of timber, stone, &c. whose size or scantling is 6½ inches by 9½ inches, at 2s. per foot cube?

In the Table at 2s. look for 6½ by 9½ inches; and against it stands 10¼d. the value sought.

N. B. By the Table at … the value will be found to be …

s.	d.	s.	d.
2	6	1	0¾
3	0	1	3¼
3	6	1	6¼
4	0	1	8¾
4	6	1	11½
5	0	2	2
5	6	2	4½
6	0	2	6½

☞ By observing the following directions, these 9 Tables may be made as useful for valuing timber, stone, &c. at any other price per foot cube, as they are for the prices they are calculated for.

f you want the price at $\left\{\begin{matrix} s. & d. \\ 1 & 0 \\ 1 & 3 \end{matrix}\right\}$ per foot cube, take half the value at $\left\{\begin{matrix} s. & d. \\ 2 & 0 \\ 2 & 6 \end{matrix}\right\}$ and that is the value at $\left\{\begin{matrix} s. & d. \\ 1 & 0 \\ 1 & 3 \end{matrix}\right\}$

f you want the price at $\left\{\begin{matrix} d. \\ 2 \\ 3 \\ 4 \\ 6 \end{matrix}\right\}$ per foot cube more than the price any of the Tables are calculated for; for $\left\{\begin{matrix} d. \\ 2 \\ 3 \\ 4 \\ 6 \end{matrix}\right\}$ Add to the value in that Table $\left\{\begin{matrix} \frac{1}{12} \\ \frac{1}{8} \\ \frac{1}{6} \\ \frac{1}{4} \end{matrix}\right\}$ Of the value at 2*s.* per foot, and you have the value sought.

f you want the price at $\left\{\begin{matrix} d. \\ 2 \\ 3 \\ 4 \\ 6 \end{matrix}\right\}$ per foot cube less than the price any of the Tables are calculated for; for $\left\{\begin{matrix} d. \\ 2 \\ 3 \\ 4 \\ 6 \end{matrix}\right\}$ Deduct from the value in that Table $\left\{\begin{matrix} \frac{1}{12} \\ \frac{1}{8} \\ \frac{1}{6} \\ \frac{1}{4} \end{matrix}\right\}$ Of the value at 2*s.* per foot, and you have the value sought.

N. B. I suppose you need not be told that 1*d.* is the 24th part of the value at 2*s.*, or that 5*d.* is the 6th part of the value at 2*s.* 6*d.*; and that when you want the price at 1*d.* or 5*d.* more or less than any of the Tables are calculated for, you must add to or deduct from the value set down in the Tables accordingly.

☞ If you should ever want to find the value of one foot in length of a piece of timber, stone, &c. whose size or cantling is larger than the extent of these Tables, this is

THE RULE.

Consider at what price per foot cube you would value it by, then seek in that Table for the value of one foot of timber or stone whose scantlings are each of them but equal to half the given scantlings, and four times that price is the value sought. [See Example VI. page xix. and xx.]

EXAMPLE III.

What is the value of one foot in length of a piece of timber or stone, &c. whose scantlings are 14 inches by 20 inches, at 2s. per foot cube.

Here you are first to consider, that half the given scantling is 7 by 10. Then in the Table at 2s. per foot cube you are to look for 7 inches by 10 inches, and against it stands 11¾d., and four times 11¾d. is 3s. 11d., and that is the value of one foot in length whose scantling is 14 inches by 20 inches, at the rate of 2s. per foot cube. And

By the Table at	s.	d.	the value will be found to be	s.	d.
	2	6		4	11
	3	0		5	10
	3	6		6	10
	4	0		7	10
	4	6		8	10
	5	0		9	9
	5	6		10	9
	6	0		11	8

N. B. When you are about to value timber, stone, &c. per foot cube, you are carefully to consider, that by reason of the length of carriage, the price of workmen's wages, &c. they are rendered much dearer in some places than they are in others, and therefore they must be valued at a price accordingly.

THE
EXPLANATION AND USE
OF
TABLE IV.
OF
SUPERFICIAL OR FLAT MEASURE.

Beginning on Page 180. *and ending on Page* 226.

1st. THIS Table begins with 1 inch broad, and by the addition of a quarter of an inch, extends itself to 24 inches the breadth.

2dly. Each page of this Table is divided into two distinct parts, and each part consists of two columns.

3dly. The first part of the narrow column to the left hand shews the several lengths in feet, from 1 to 24; and the second part the inches, from 1 to 11; and the third part the quarters of an inch.

4thly. The three or four rows of figures in the larger column, on the right hand, marked at the top, Ft. In. Pa. and lower, Ft. In. Pa. S. and T. are the several contents in square feet inches, twelfth parts of an inch, seconds, and thirds, answering to every foot, inch, and quarters of an inch, in the length in the left-hand column.

The Use of the Table.

EXAMPLE I.

If a board is 5 inches broad and 9 feet long, I desire to know how many square feet are contained therein?

Look at the top of the Table for 5 inches (the breadth), and then keep your eye down the left-hand column, till you come to 9 feet (the length), and over against that stands 3 : 9 : 0, signifying 3 feet, 9 inches, and is the content required.

EXAMPLE II.

There's a plank, 17 feet 9 inches long, and 21¼ inches broad; I demand how many square feet are contained in that plank?

At the top of the Table find 21¼ inches (the breadth), and then look down the left-hand column for 17 feet (the length), and right against it stands 30 : 5 : 6; which signifies 30 feet, 5 inches, and 6 twelfth parts, or half an inch. Then look for 9 inches (the length), and against it stands 1:4:1:6, that is, 1 foot, 4 inches, 1 twelfth part of an inch, and 6 seconds, or half a twelfth part of an inch; then add these two together, and you find the content to be 31 feet, 9 inches, and 7 twelfth parts of an inch — the 6 seconds may be rejected.

	Ft.	In.	Pa.	S.
At 17 feet	30	5	6	0
At 9 inches	1	4	1	6
The content is	31	9	7	6

☞ The quarters of an inch (when you have occasion for them) must be found, and added to the feet and inches.

N. B. If you have a plank broader at one end than the other, which is very common, you will certainly, by what has been observed before, either take the breadth in the middle, or at each end, and add them together, and take the half for the true breadth (provided both edges be straight) as you are directed in the case of Solid Measure, on pages xxii and lvi.

☞ When you happen to meet with any board, plank, &c. broader than 24 inches, or longer than 27 feet, you must observe,

EXAMPLE III.

In a plank 19 feet long, and 27 inches broad, I demand how many square feet there are?

☞ Now since your Table extends but to 24 inches broad, the 27 inches must be taken out at twice, viz.

	F.	I.	P.
19 feet long, and 24 inches broad, is	38	0	0
19 feet long, and 3 inches broad, is	4	9	0
The content required is	42	9	0

So that a plank, 19 feet long, and 27 inches broad, contains 42 superficial feet, and 9 inches.

If you have a stack, or parcel of boards or planks, to measure, which are all of one length, but of different breadths, you must set down the contents of each, and add them together in the following manner.

EXAMPLE IV.

16 feet is the common length, and the breadth of

No.		Inches.	Contents. Ft.	I.	P.
1	is	7	9	4	0
2		7½	10	0	0
3		8	10	8	0
4		8½	11	4	0
5		9	12	0	0
6		9½	12	8	0
7		10	13	4	0
8		10½	14	0	0
9		11	14	8	0
10		11½	15	4	0
11		12	16	0	0
The square or superficial content of the said 11 planks is			139	4	0

Which is 139 feet, 4 inches, the content required.

☞ See the Observations concerning SAWYERS' WORK, on page lvi.

EXAMPLE V.

In a window of leaded glass, which has three lights in it, each light being 3 feet long, and 15¼ inches broad, I desire to know how many feet there is of glazing?

First add the length of the three lights together, which make 9 feet; then look in the Table for 15¼ inches, the breadth, and against 9 feet, the length, you will find 11 : 5 : 3; which is 11 feet, 5 inches, and 3 twelfth parts, or a quarter of an inch; and that is the content of the three lights required.

EXAMPLE VI.

In four windows of leaded glass, each window having two lights, and each light being 3 feet 6¾ inches long, and 17¼ inches broad; I demand how many feet there is of glazing?

First, the length of all the 8 lights must be added together, which make 28 feet and 6 inches, then look in the Table for 17¼ inches, the breadth.

But since the Table does not extend the 28 feet the length, you must take the answer out at thrice, viz.

	F.	I.	P.	S.
20 feet long, and 17¾ inches the breadth, is	29	7	0	0
8 feet long, and 17¾ inches the breadth, is	11	10	0	0
6 inches long, and 17¾ inches the breadth, is		8	10	6
The content required	42	1	10	6

So that 4 windows, each having two lights, and each light being 3 feet 6¾ inches long, and 17¼ inches wide, contain 42 feet, 1 inch, 10 parts, 6 seconds, of glazing.

N. B. If you have any quarters of an inch in the length, they must be found at the bottom of the Table, and added as the inches are in this Example VI.

To measure sash-squares this Table is also very useful.

EXAMPLE VII.

In a sash-window that has 12 squares of glass (*i. e.* is 4 high, and 3 broad), each square being 10 inches high, and 8¼ inches broad; I would know how many feet of glass it contains?

First add together the height of the 12 squares, which make 10 feet; then look in the Table for 8¼ inches the breadth, and against 10 feet (the length) is 6 feet, 10 inches, and 6 twelfth parts, or half an inch; which is the quantity of glass in the said sash-window

N B. If you have any odd inches, or quarters of an inch, in the length, you must proceed as in Example VI.

EXAMPLE VIII.

In a sash-window having 18 squares, each square being 20 inches high, and 11¾ inches broad: I would know how many feet of glass are therein?

First add together the height of the 18 squares, which is 360 inches, or 30 feet; then look in the Table for 11¾ inches, the breadth.

But since the Table does not extend to 30 feet, the length, you must take the answer out at twice, *viz.*

	F.	I.	P.
20 feet long, and 11¾ inches in breadth, is	19	7	0
10 feet long, and 11¾ inches in breadth, is	9	9	6
The content required is	29	4	6

So that a sash-window that hath 18 squares, each square being 20 inches high, and 11¾ inches wide, contains 29 feet 4½ inches of glass.

☞ Observe that, for the generality, sash-windows have either 12 or 18 squares each; and in such a case, the quantities are more easily and expeditiously found by the following method:

When a window hath 12 squares, the inches in height are to be conceived so many feet in length, as will more plainly appear by reconsidering the foregoing Example VII., where the 12 squares were each of them 10 inches high, and consequently, when added together, made 10 feet in length; so that by this method of conceiving the inches in height to be feet, the trouble and time in adding the 12 together are hereby saved, and the question more easily answered.

Again: when a window hath 18 squares in it, if you conceive the height in inches to be feet, and take the content as given by the Table, and the half of that content, and these added together will be the quantity; and this method will be very serviceable (if rightly understood), for by this means you will rarely exceed the extent of the Table (few squares being more than 24 inches high, the bounds of the Table in feet); as for instance:

In Example VIII. where the height of each square was 20 inches, and 11¾ inches broad, look in the Table for 11¾ inches, and against it 20 feet long (*i. e.* inches high) is 19 feet 7 inches, half of which is 9 feet 9½ inches; and these being added together, make 29 feet 4½ inches; which was the content as given before on page xlix.

Many more Examples might be added to illustrate this Rule, but a little application and practice will make it very easy and familiar.

A
TABLE
OF
MEASURES AND QUANTITIES

Relating to Building, Land, &c.

Lineal or Running Measure regards only Length, but has no regard to the Breadth or Thickness.

12	Inches one foot.
3	Feet one yard.
5½	Yards one rod or pole.
1760	Yards one mile.
5280	Feet one mile.
4	Poles or perches one chain.
22	Yards one chain.
6	Feet or two yards one fathom.

Superficial or Square Measure regards the Length and Breadth.

144	Square inches one square foot.
272¼	Square feet one square rod or pole.
43560	Square feet, or 4840 square yards, or 160 square poles, one square acre.
9	Square feet one square yard.
100	Square feet one square of flooring, tiling, slating, &c.
40	Square poles one square rood.
4	Square roods, or 160 square poles, one square acre.
600	Square feet of 1-inch plank, one load.
400	Ditto of 1½ ditto, one load.
300	Ditto of 2 ditto, one load.
240	Ditto of 2½ ditto, one load.
200	Ditto of 3 ditto, one load.
170	Ditto of 3½ ditto, one load.
150	Ditto of 4 ditto, one load.

Solid or Cubical Measure regards the Length, Breadth, and Thickness.

1728	Cube inches one cube foot.
46656	Cube inches one cube yard.
27	Cube feet one cube yard.
268⅘	Cube inches one gallon dry measure.
2150⅖	Cube inches, or 8 gallons, or 1¼ cube foot, one bushel.
282	Cube inches one gallon of beer measure.
231	Cube inches one gallon of wine measure.
15228	Cube inches, or 8⅘ cube feet, in one hogshead of beer measure in London, containing 54 gallons.
13536	Cube inches, or 7⅚ cube feet, in one hogshead of ale measure in London, containing 48 gals.
14382	Cube inches, or 8 2/6 cube feet, in one hogshead of beer and ale measure in the country, containing 51 gallons.
14553	Cube inches, or 8⅖ cube feet, in one hogshead of wine measure, containing 63 gallons.
1	Cube foot will contain 6 gallons and one pint of beer or water, which will weigh 62½ lbs.
40	Cube feet, one ton of oak timber.
40	Cube feet, one load of round or rough timber.
50	Cube feet, one load of square timber.
100	Plain tile laths 5 feet long, or 500 feet of any length, is one bundle.
125	Ditto 4 feet long, is one bundle.
167	Ditto 3 feet long, is one bundle.
1	Bundle of laths to one square of plain tiling.
12	Pantile laths one bundle.
1	Bundle of laths to one square of pan-tiling.
30	Bundles plain tile laths, one load.
	Plain tile laths are 1¼ inch wide, and ¼ inch thick.
	Pan-tile laths are 1½ inch wide, and 1 inch thick.
25	Striked bushels, or 100 pecks, is 100 of lime.

SOME

OBSERVATIONS

CONCERNING

TIMBER

SAWED INTO

BOARDS OR PLANKS,

AND ALSO

Concerning SAWYERS' WORK,
and the usual Method of
measuring them:

WITH SOME ACCOUNT OF

THE LONDON PRICES

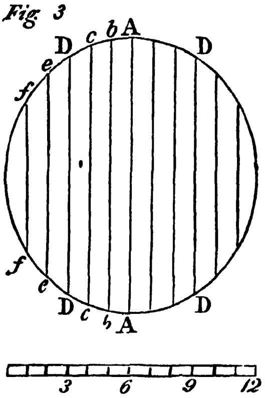
OF

SAWYERS' WORK.

12*d.* per foot; if measured by one dimension, it comes to 6*s.*; but if it be measured by two dimensions, it comes (at the same price) to no more than 3*s.* 7½*d.*, which is 2*s.* 4½*d.* loss.

The following Cut, Fig. 3. is intended to represent the end of a straight piece of round timber, 12 inches diameter at each end, and 6 feet long.

Fig 3



AA. shows what is commonly called Sawyers' Measure, for which, at London, if it be oak, there is usually paid 3*s.* 6*d.* per 100 feet, superficial measure.

DD. shows what is commonly called Market Measure (and which is the truest); for which, at London, if it be oak, there is usually paid 4*s.* per 100 feet, superficial measure.

☞ The first column in the following Table shows the diameter; the second the superficial content; and the third, what is lost per each cut or board, if you pay for them all per Sawyers' Measure.

	The diameter or breadth of each cut.		Superficial content of each cut or board.			Lost per each cut.		
	Ft.	In.	Ft.	In.	Pa.	Ft.	In.	Pa.
AA	1	0	6	0	0	0	0	0
bb	0	11¾	5	10	6	0	1	6
cc	0	11½	5	9	0	0	3	0
DD	0	10¾	5	4	6	0	7	6
ee	0	9	4	6	0	1	6	0
ff	0	7	3	6	0	2	6	0

At London, the Sawyers cut Timber at the following Prices.

Oak, 4*s.* per 100 feet, superficial measure; or 8*s.* per load, of 50 solid feet.

Ash, 3*s.* 6*d.* per 100 feet, superficial measure; or 7*s.* per load, of 50 solid feet.

Fir, from 3*s.* per 100 feet, superficial measure; or 6*s.* per load, of 50 solid feet.

What are called DEALS, are sawed abroad; but for slitting 10-feet deals, there is usually paid, in *London*, 3*s.* 6*d.* per dozen, or 3½*d.* per cut; and for 12-feet deals, 4*s.* per dozen, or 4*d.* per cut.

Mahogany, from 5*s.* to 8*s.* per 100 feet, superficial measure.

Walnut-tree, from 5*s.* to 7*s.* per 100 feet, superficial measure.

Elm, from 3*s.* 6*d.* per 100 superficial measure.

N. B. Mahogany, walnut-tree, and elm, are never cut by the load.

N. B. Beech is commonly used for bedsteads, chairs, table-frames, &c. and is generally cut in the country.

N. B. The difference in the prices of sawing the same foregoing woods, arises from the valuableness and fineness of the timber and sawing.

☞ No planking less than 2 inches thick is cut by the load. In case it is thinner than 2 inches thick, it is measured by the 100 feet superficial measure.

N. B. By custom, the sawyers at London have one piece with another, as they shall happen to fall out, as much per load for breaking down or cutting a piece of timber into large scantlings, as they have for breaking it down or cutting it into small scantlings; *viz.* they will cut a piece of timber a foot square, of any length, into two scantlings of 12 inches by 6 inches; or into 4 scantlings of 6 inches by 6 inches; or into 9 scantlings of 4 inches by 4 inches, all at one and the same price, or for the same money. And the reason they give for this practice is, where the stuff proves fine, it is seldom or never the interest of the owner to have it cut into small scantlings.

N. B. Having occasionally made use of the terms Lineal or Running, Superficial or Square, and Solid or Cubical Measure, in the foregoing pages, it may not be amiss here to explain them.

Lineal or *Running Measure*, regards only the length, but has no regard to the breadth or thickness.

Superficial or *Square Measure*, regards the length and breadth.

Solid or *Cubical Measure*, regards the length, breadth, and thickness.

TABLE I.

FOR THE FINDING AT SIGHT THE

SQUARE

OF

UNEQUAL-SIDED

TIMBER, STONE, &c.

Whereby the true *Square* of any Piece of *Timber*, *Stone*, *&c.* being broader *one way* than *the other*, may be found, from 2 to 54 *Inches* the *broadest* Side.

And therefore, by *Addition* only, may serve to any *greater Breadth*, if there should ever be occasion.

See this Table explained at the beginning of the Book.

TABLE I.

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.
2 by	2½	2¼
	3	2½
	3½	2¾
	4	2¾
	4½	3
	5	3¼
	5½	3½
	6	3½
	6½	3¾
	7	3¾
	7½	3¾
	8	4
	8½	4
	9	4¼
	9½	4¼
	10	4½
	10½	4½
	11	4¾
	11½	4¾
	12	5
	12½	5
	13	5¼
	13½	5¼
	14	5¼
	14½	5½
	15	5½
	15½	5½
	16	5¾
	16½	5¾
	17	5¾
	17½	6
	18	6
2½ by	3	2¾
	3½	3
	4	3¼
	4½	3½
	5	3½
	5½	3¾
	6	3¾
	6½	4
	7	4¼
	7½	4¼
	8	4½
	8½	4½
	9	4¾
	9½	4¾
	10	5
	10½	5
	11	5¼
	11½	5¼
	12	5½
2½ by	12½	5½
	13	5¾
	13½	5¾
	14	6
	14½	6
	15	6¼
	15½	6¼
	16	6¼
	16½	6½
	17	6½
	17½	6½
	18	6¾
3 by	3½	3¼
	4	3½
	4½	3¾
	5	3¾
	5½	4
	6	4¼
	6½	4¼
	7	4½
	7½	4¾
	8	4¾
	8½	5
	9	5¼
	9½	5¼
	10	5½
	10½	5½
	11	5¾
	11½	6
	12	6
	12½	6¼
	13	6¼
	13½	6¼
	14	6½
	14½	6½
	15	6¾
	15½	6¾
	16	7
	16½	7
	17	7¼
	17½	7¼
	18	7¼
3½ by	4	3¾
	4½	3¾
	5	4
	5½	4¼
	6	4½
	6½	4¾
	7	5
	7½	5

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.
3½ by	8	5¼
	8½	5½
	9	5½
	9½	5¾
	10	6
	10½	6
	11	6¼
	11½	6¼
	12	6½
	12½	6½
	13	6¾
	13½	7
	14	7
	14½	7
	15	7¼
	15½	7¼
	16	7½
	16½	7½
	17	7¾
	17½	7¾
	18	8
4 by	4½	4¼
	5	4½
	5½	4¾
	6	5
	6½	5
	7	5¼
	7½	5½
	8	5½
	8½	5¾
	9	6
	9½	6¼
	10	6¼
	10½	6½
	11	6½
	11½	6¾
	12	7
	12½	7
	13	7¼
	13½	7¼
	14	7½
	14½	7½
	15	7¾
	15½	7¾
	16	8
	16½	8¼
	17	8¼
	17½	8¼
	18	8½
4½ by	5	4¾
	5½	5
4½ by	6	5¼
	6½	5½
	7	5½
	7½	5¾
	8	6
	8½	6¼
	9	6¼
	9½	6½
	10	6¾
	10½	6¾
	11	7
	11½	7¼
	12	7¼
	12½	7½
	13	7¾
	13½	7¾
	14	8
	14½	8
	15	8¼
	15½	8¼
	16	8½
	16½	8½
	17	8¾
	17½	8¾
	18	9
5 by	5½	5¼
	6	5½
	6½	5¾
	7	6
	7½	6
	8	6¼
	8½	6½
	9	6¾
	9½	6¾
	10	7
	10½	7¼
	11	7½
	11½	7½
	12	7¾
	12½	8
	13	8
	13½	8¼
	14	8¼
	14½	8½
	15	8¾
	15½	8¾
	16	9
	16½	9¼
	17	9¼
	17½	9¼
	18	9½

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.
10 by	16	12¾
	16½	12¾
	17	13
	17½	13¼
	18	13½
	18½	13½
	19	13¾
	19½	14
	20	14¼
10½ by	11	10¾
	11½	11
	12	11¼
	12½	11½
	13	11¾
	13½	12
	14	12
	14½	12¼
	15	12½
	15½	12¾
	16	13
	16½	13¼
	17	13¼
	17½	13½
	18	13¾
	18½	14
	19	14
	19½	14¼
	20	14½
	20½	14¾
	21	14¾
11 by	11½	11¼
	12	11½
	12½	11¾
	13	12
	13½	12¼
	14	12½
	14½	12¾
	15	12¾
	15½	13
	16	13¼
	16½	13½
	17	13¾
	17½	13¾
	18	14
	18½	14¼
	19	14½
	19½	14¾
	20	14¾
	20½	15
	21	15¼
11 by	21½	15¼
	22	15½
11½ by	12	11¾
	12½	12
	13	12
	13½	12¼
	14	12½
	14½	12¾
	15	13
	15½	13¼
	16	13½
	16½	13¾
	17	14
	17½	14¼
	18	14½
	18½	14½
	19	14¾
	19½	15
	20	15¼
	20½	15¼
	21	15½
	21½	15¾
	22	16
	22½	16
	23	16¼
12 by	12½	12¼
	13	12½
	13½	12¾
	14	13
	14½	13¼
	15	13½
	15½	13¾
	16	13¾
	16½	14
	17	14¼
	17½	14½
	18	14¾
	18½	15
	19	15
	19½	15¼
	20	15½
	20½	15¾
	21	15¾
	21½	16
	22	16¼
	22½	16½
	23	16¾
	23½	16¾
	24	17
12½ by	13	12¾

In.	In.	Sqr.
12½ by	13½	13
	14	13¼
	14½	13½
	15	13¾
	15½	14
	16	14¼
	16½	14¼
	17	14½
	17½	14¾
	18	15
	18½	15
	19	15¼
	19½	15½
	20	15¾
	20½	16
	21	16¼
	21½	16½
	22	16½
	22½	16¾
	23	17
	23½	17¼
	24	17¼
	24½	17½
	25	17¾
13 by	13½	13¼
	14	13½
	14½	13¾
	15	14
	15½	14¼
	16	14½
	16½	14¾
	17	14¾
	17½	15
	18	15¼
	18½	15½
	19	15½
	19½	15¾
	20	16
	20½	16¼
	21	16½
	21½	16¾
	22	17
	22½	17
	23	17¼
	23½	17½
	24	17¾
	24½	17¾
	25	18
	25½	18¼
	26	18½

In.	In	Sqr.
13½ by	14	13¾
	14½	14
	15	14¼
	15½	14½
	16	14¾
	16½	15
	17	15¼
	17½	15¼
	18	15½
	18½	15¾
	19	16
	19½	16¼
	20	16½
	20½	16¾
	21	16¾
	21½	17
	22	17¼
	22½	17½
	23	17½
	23½	17¾
	24	18
	24½	18¼
	25	18¼
	25½	18½
	26	18¾
	26½	19
	27	19
14 by	14½	14¼
	15	14½
	15½	14¾
	16	15
	16½	15¼
	17	15½
	17½	15¾
	18	16
	18½	16¼
	19	16½
	19½	16¾
	20	16¾
	20½	17
	21	17¼
	21½	17¼
	22	17½
	22½	17¾
	23	18
	23½	18¼
	24	18¼
	24½	18½
	25	18¾
	25½	19

In.	In.	Sqr.
14 by	26	19
	26½	19¼
	27	19½
	27½	19½
	28	19¾
14½ by	15	14¾
	15½	15
	16	15¼
	16½	15½
	17	15¾
	17½	16
	18	16¼
	18½	16½
	19	16½
	19½	16¾
	20	17
	20½	17¼
	21	17½
	21½	17¾
	22	17¾
	22½	18
	23	18¼
	23½	18½
	24	18¾
	24½	18¾
	25	19
	25½	19¼
	26	19½
	26½	19½
	27	19¾
	27½	20
	28	20¼
	28½	20¼
	29	20½
15 by	15½	15¼
	16	15½
	16½	15¾
	17	16
	17½	16¼
	18	16½
	18½	16¾
	19	17
	19½	17
	20	17¼
	20½	17½
	21	17¾
	21½	18
	22	18¼
	22½	18¼
	23	18½
15 by	23½	18¾
	24	19
	24½	19¼
	25	19¼
	25½	19½
	26	19¾
	26½	20
	27	20¼
	27½	20¼
	28	20½
	28½	20¾
	29	20¾
	29½	21
	30	21¼
15½ by	16	15¾
	16½	16
	17	16¼
	17½	16½
	18	16¾
	18½	17
	19	17¼
	19½	17½
	20	17½
	20½	17¾
	21	18
	21½	18¼
	22	18½
	22½	18¾
	23	18¾
	23½	19
	24	19¼
	24½	19½
	25	19¾
	25½	19¾
	26	20
	26½	20¼
	27	20½
	27½	20¾
	28	20¾
	28½	21
	29	21¼
	29½	21½
	30	21¾
	30½	21¾
	31	22
16 by	16½	16¼
	17	16½
	17½	16¾
	18	17
	18½	17¼

TABLE I.

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.
16 by	19	17½
	19½	17¾
	20	18
	20½	18
	21	18¼
	21½	18½
	22	18¾
	22½	19
	23	19¼
	23½	19½
	24	19½
	24½	19¾
	25	20
	25½	20¼
	26	20½
	26½	20½
	27	20¾
	27½	21
	28	21¼
	28½	21¼
	29	21½
	29½	21¾
	30	22
	30½	22
	31	22¼
	31½	22½
	32	22¾
16½ by	17	16¾
	17½	17
	18	17¼
	18½	17½
	19	17¾
	19½	18
	20	18¼
	20½	18½
	21	18½
	21½	18¾
	22	19
	22½	19¼
	23	19½
	23½	19¾
	24	20
	24½	20
	25	20¼
	25½	20½
	26	20¾
	26½	20¾
	27	21
	27½	21¼
	28	21½
	28½	21¾
16½ by	29	21¾
	29½	22
	30	22¼
	30½	22½
	31	22½
	31½	22¾
	32	23
	32½	23¼
	33	23¼
17 by	17½	17¼
	18	17½
	18½	17¾
	19	18
	19½	18¼
	20	18½
	20½	18¾
	21	19
	21½	19
	22	19¼
	22½	19½
	23	19¾
	23½	20
	24	20¼
	24½	20½
	25	20½
	25½	20¾
	26	21
	26½	21¼
	27	21½
	27½	21½
	28	21¾
	28½	22
	29	22¼
	29½	22½
	30	22½
	30½	22¾
	31	23
	31½	23¼
	32	23¼
	32½	23½
	33	23¾
	33½	23¾
	34	24
17½ by	18	17¾
	18½	18
	19	18¼
	19½	18½
	20	18¾
	20½	19
	21	19¼
	21½	19½

TABLE I.

Square of Unequal-sided Timber,

In.	In.	Sqr.
17½ by	22	19½
	22½	19¾
	23	20
	23½	20¼
	24	20½
	24½	20¾
	25	21
	25½	21
	26	21¼
	26½	21½
	27	21¾
	27½	22
	28	22¼
	28½	22¼
	29	22½
	29½	22¾
	30	23
	30½	23
	31	23¼
	31½	23½
	32	23¾
	32½	23¾
	33	24
	33½	24¼
	34	24½
	34½	24½
	35	24¾
18 by	18½	18¼
	19	18½
	19½	18¾
	20	19
	20½	19¼
	21	19½
	21½	19¾
	22	20
	22½	20¼
	23	20¼
	23½	20½
	24	20¾
	24½	21
	25	21¼
	25½	21½
	26	21½
	26½	21¾
	27	22
	27½	22¼
	28	22½
	28½	22¾
	29	22¾
	29½	23
	30	23¼
18 by	30½	23½
	31	23½
	31½	23¾
	32	24
	32½	24¼
	33	24¼
	33½	24½
	34	24¾
	34½	25
	35	25¼
	35½	25½
	36	25¾
18½ by	19	18¾
	19½	19
	20	19¼
	20½	19½
	21	19¾
	21½	20
	22	20¼
	22½	20½
	23	20¾
	23½	20¾
	24	21
	24½	21¼
	25	21½
	25½	21¾
	26	22
	26½	22
	27	22¼
	27½	22½
	28	22¾
	28½	23
	29	23¼
	29½	23¼
	30	23½
	30½	23¾
	31	24
	31½	24¼
	32	24¼
	32½	24½
	33	24¾
	33½	25
	34	25
	34½	25¼
	35	25½
	35½	25¾
	36	25¾
	36½	26
	37	26¼
19 by	19½	19¼
	20	19½

In.	In.	Sqr.
19 by	20½	19¾
	21	20
	21½	20¼
	22	20½
	22½	20¾
	23	21
	23½	21¼
	24	21¼
	24½	21½
	25	21¾
	25½	22
	26	22¼
	26½	22½
	27	22¾
	27½	22¾
	28	23
	28½	23¼
	29	23½
	29½	23¾
	30	23¾
	30½	24
	31	24¼
	31½	24½
	32	24¾
	32½	24¾
	33	25
	33½	25¼
	34	25½
	34½	25½
	35	25¾
	35½	26
	36	26¼
	36½	26¼
	37	26½
	37½	26¾
	38	26¾
19½ by	20	19¾
	20½	20
	21	20¼
	21½	20½
	22	20¾
	22½	21
	23	21¼
	23½	21¼
	24	21½
	24½	21¾
	25	22
	25½	22¼
	26	22½
	26½	22¾
	27	23
19½ by	27½	23¼
	28	23¼
	28½	23½
	29	23¾
	29½	24
	30	24¼
	30½	24½
	31	24½
	31½	24¾
	32	25
	32½	25¼
	33	25¼
	33½	25½
	34	25¾
	34½	26
	35	26
	35½	26¼
	36	26½
	36½	26¾
	37	26¾
	37½	27
	38	27¼
	38½	27½
	39	27½
20 by	20½	20¼
	21	20½
	21½	20¾
	22	21
	22½	21¼
	23	21½
	23½	21¾
	24	22
	24½	22¼
	25	22¼
	25½	22½
	26	22¾
	26½	23
	27	23¼
	27½	23½
	28	23¾
	28½	23¾
	29	24
	29½	24¼
	30	24½
	30½	24¾
	31	25
	31½	25
	32	25¼
	32½	25½
	33	25¾
	33½	26

In.	In.	Sqr.
20 by	34	26
	34½	26¼
	35	26½
	35½	26¾
	36	26¾
	36½	27
	37	27¼
	37½	27½
	38	27½
	38½	27¾
	39	28
	39½	28
	40	28¼
20½ by	21	20¾
	21½	21
	22	21¼
	22½	21½
	23	21¾
	23½	22
	24	22¼
	24½	22½
	25	22¾
	25½	22¾
	26	23
	26½	23¼
	27	23½
	27½	23¾
	28	24
	28½	24¼
	29	24¼
	29½	24½
	30	24¾
	30½	25
	31	25¼
	31½	25½
	32	25½
	32½	25¾
	33	26
	33½	26¼
	34	26½
	34½	26½
	35	26¾
	35½	27
	36	27¼
	36½	27¼
	37	27½
	37½	27¾
	38	28
	38½	28¼
	39	28½
	39½	28¾
20½ by	40	28¾
	40½	29
	41	29¼
21 by	21½	21¼
	22	21½
	22½	21¾
	23	22
	23½	22¼
	24	22½
	24½	22¾
	25	23
	25½	23¼
	26	23¼
	26½	23½
	27	23¾
	27½	24
	28	24¼
	28½	24½
	29	24¾
	29½	25
	30	25
	30½	25¼
	31	25½
	31½	25¾
	32	26
	32½	26
	33	26¼
	33½	26½
	34	26¾
	34½	27
	35	27
	35½	27¼
	36	27½
	36½	27¾
	37	27¾
	37½	28
	38	28¼
	38½	28½
	39	28½
	39½	28¾
	40	29
	40½	29¼
	41	29¼
	41½	29½
	42	29¾
21½ by	22	21¾
	22½	22
	23	22¼
	23½	22½
	24	22¾
	24½	23

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.
21½ by	25	23¼
	25½	23½
	26	23¾
	26½	23¾
	27	24
	27½	24¼
	28	24½
	28½	24¾
	29	25
	29½	25¼
	30	25½
	30½	25½
	31	25¾
	31½	26
	32	26¼
	32½	26½
	33	26¾
	33½	26¾
	34	27
	34½	27¼
	35	27½
	35½	27¾
	36	27¾
	36½	28
	37	28¼
	37½	28½
	38	28½
	38½	28¾
	39	29
	39½	29¼
	40	29¼
	40½	29½
	41	29¾
	41½	29¾
	42	30
	42½	30¼
	43	30½
22 by	22½	22¼
	23	22½
	23½	22¾
	24	23
	24½	23¼
	25	23½
	25½	23¾
	26	24
	26½	24¼
	27	24¼
	27½	24½
	28	24¾
	28½	25
	29	25¼
22 by	29½	25½
	30	25¾
	30½	26
	31	26
	31½	26¼
	32	26½
	32½	26¾
	33	27
	33½	27¼
	34	27¼
	34½	27½
	35	27¾
	35½	28
	36	28¼
	36½	28¼
	37	28½
	37½	28¾
	38	29
	38½	29
	39	29¼
	39½	29½
	40	29¾
	40½	29¾
	41	30
	41½	30¼
	42	30½
	42½	30½
	43	30¾
	43½	31
	44	31
22½ by	23	22¾
	23½	23
	24	23¼
	24½	23½
	25	23¾
	25½	24
	26	24¼
	26½	24½
	27	24¾
	27½	24¾
	28	25
	28½	25¼
	29	25½
	29½	25¾
	30	26
	30½	26¼
	31	26½
	31½	26½
	32	26¾
	32½	27
	33	27¼

In.	In.	Sqr.
22½ by	33½	27½
	34	27¾
	34½	27¾
	35	28
	35½	28¼
	36	28½
	36½	28¾
	37	28¾
	37½	29
	38	29¼
	38½	29½
	39	29½
	39½	29¾
	40	30
	40½	30¼
	41	30¼
	41½	30½
	42	30¾
	42½	31
	43	31
	43½	31¼
	44	31½
	44½	31¾
	45	31¾
23 by	23½	23¼
	24	23½
	24½	23¾
	25	24
	25½	24¼
	26	24½
	26½	24¾
	27	25
	27½	25¼
	28	25½
	28½	23½
	29	25¾
	29½	26
	30	26¼
	30½	26½
	31	26¾
	31½	27
	32	27¼
	32½	27¼
	33	27½
	33½	27¾
	34	28
	34½	28¼
	35	28¼
	35½	28½
	36	28¾
	36½	29
23 by	37	29¼
	37½	29¼
	38	29½
	38½	29¾
	39	30
	39½	30¼
	40	30½
	40½	30¾
	41	31
	41½	31
	42	31¼
	42½	31½
	43	31½
	43½	31¾
	44	32
	44½	32¼
	45	32¼
	45½	32½
	46	32¾
23½ by	24	23¾
	24½	24
	25	24¼
	25½	24½
	26	24¾
	26½	25
	27	25¼
	27½	25½
	28	25¾
	28½	25¾
	29	26
	29½	26¼
	30	26½
	30½	26¾
	31	27
	31½	27¼
	32	27½
	32½	27¾
	33	27¾
	33½	28
	34	28¼
	34½	28½
	35	28¾
	35½	29
	36	29
	36½	29¼
	37	29½
	37½	29¾
	38	29¾
	38½	30
	39	30¼
	39½	30½

In.	In.	Sqr.
23½ by	40	30¾
	40½	30¾
	41	31
	41½	31¼
	42	31½
	42½	31½
	43	31¾
	43½	32
	44	32¼
	44½	32¼
	45	32½
	45½	32¾
	46	33
	46½	33
	47	33¼
24 by	24½	24¼
	25	24½
	25½	24¾
	26	25
	26½	25¼
	27	25½
	27½	25¾
	28	26
	28½	26¼
	29	26½
	29½	26½
	30	26¾
	30½	27
	31	27¼
	31½	27½
	32	27¾
	32½	28
	33	28¼
	33½	28¼
	34	28½
	34½	28¾
	35	29
	35½	29¼
	36	29½
	36½	29½
	37	29¾
	37½	30
	38	30¼
	38½	30½
	39	30½
	39½	30¾
	40	31
	40½	31¼
	41	31½
	41½	31½
	42	31¾
24 by	42½	32
	43	32
	43½	32¼
	44	32¼
	44½	32¾
	45	33
	45½	33
	46	33¼
	46½	33½
	47	33½
	47½	33¾
	48	34
24½ by	25	24¾
	25½	25
	26	25¼
	26½	25½
	27	25¾
	27½	26
	28	26¼
	28½	26½
	29	26¾
	29½	27
	30	27
	30½	27¼
	31	27½
	31½	27¾
	32	28
	32½	28¼
	33	28½
	33½	28¾
	34	28¾
	34½	29
	35	29¼
	35½	29½
	36	29¾
	36½	30
	37	30
	37½	30¼
	38	30½
	38½	30¾
	39	31
	39½	31
	40	31¼
	40½	31½
	41	31¾
	41½	31¾
	42	32
	42½	32¼
	43	32½
	43½	32¾
	44	32¾

TABLE I.

Square of Unequal-sided Timber,

In.	In.	Sqr.	In.	In.	Sqr.
24½ by	44½	33	25 by	46	34
	45	33¼		46½	34
	45½	33½		47	34¼
	46	33½		47½	34½
	46½	33¾		48	34¾
	47	34		48½	34¾
	47½	34		49	35
	48	34¼		49½	35¼
	48½	34½		50	35¼
	49	34¾	25½ by	26	25¾
25 by	25½	25¼		26½	26
	26	25½		27	26¼
	26½	25¾		27½	26½
	27	26		28	26¾
	27½	26¼		28½	27
	28	26½		29	27¼
	28½	26¾		29½	27½
	29	27		30	27¾
	29½	27¼		30½	27¾
	30	27¼		31	28
	30½	27½		31½	28¼
	31	27¾		32	28½
	31½	28		32½	28¾
	32	28¼		33	29
	32½	28½		33½	29¼
	33	28¾		34	29½
	33½	29		34½	29¾
	34	29¼		35	29¾
	34½	29¼		35½	30
	35	29½		36	30¼
	35½	29¾		36½	30½
	36	30		37	30¾
	36½	30¼		37½	31
	37	30½		38	31¼
	37½	30½		38½	31¼
	38	30¾		39	31½
	38½	31		39½	31¾
	39	31¼		40	32
	39½	31½		40½	32
	40	31½		41	32¼
	40½	31¾		41½	32½
	41	32		42	32¾
	41½	32¼		42½	33
	42	32½		43	33
	42½	32½		43½	33¼
	43	32¾		44	33½
	43½	33		44½	33¾
	44	33¼		45	33¾
	44½	33¼		45½	34
	45	33½		46	34¼
	45½	33¾		46½	34½

In.	In.	Sqr.	In.	In.	Sqr.
25½ by	47	34½	26 by	47½	35¼
	47½	34¾		48	35¼
	48	35		48½	35½
	48½	35¼		49	35¾
	49	35¼		49½	35¾
	49½	35½		50	36
	50	35¾		50½	36¼
	50½	35¾		51	36½
	51	36		51½	36½
26 by	26½	26¼		52	36¾
	27	26½	26½ by	27	26¾
	27½	26¾		27½	27¼
	28	27		28	27½
	28½	27¼		28½	27¾
	29	27½		29	27¾
	29½	27¾		29½	28
	30	28		30	28¼
	30½	28¼		30½	28½
	31	28½		31	28¾
	31½	28½		31½	28¾
	32	28¾		32	29
	32½	29		32½	29¼
	33	29¼		33	29½
	33½	29½		33½	29¾
	34	29¾		34	30
	34½	30		34½	30¼
	35	30¼		35	30½
	35½	30½		35½	30¾
	36	30½		36	31
	36½	30¾		36½	31
	37	31		37	31¼
	37½	31¼		37½	31½
	38	31½		38	31¾
	38½	31¾		38½	32
	39	31¾		39	32¼
	39½	32		39½	32¼
	40	32¼		40	32½
	40½	32½		40½	32¾
	41	32¾		41	33
	41½	32¾		41½	33¼
	42	33		42	33¼
	42½	33¼		42½	33½
	43	33½		43	33¾
	43½	33¾		43½	34
	44	33¾		44	34¼
	44½	34		44½	34¼
	45	34¼		45	34½
	45½	34½		45½	34¾
	46	34½		46	35
	46½	34¾		46½	35¼
	47	35		47	35½

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.	In.	In.	Sqr.
26½ by	47½	35½	27 by	47	35½
	48	35¾		47½	35¾
	48½	35¾		48	36
	49	36		48½	36¼
	49½	36¼		49	36½
	50	36½		49½	36½
	50½	36½		50	36¾
	51	36¾		50½	37
	51½	37		51	37
	52	37		51½	37¼
	52½	37¼		52	37½
	53	37½		52½	37¾
				53	37¾
27 by	27½	27¼		53½	38
	28	27½		54	38¼
	28½	27¾			
	29	28	27½ by	28	27¾
	29½	28¼		28½	28
	30	28½		29	28¼
	30½	28¾		29½	28½
	31	29		30	28¾
	31½	29¼		30½	29
	32	29½		31	29¼
	32½	29½		31½	29½
	33	29¾		32	29¾
	33½	30		32½	29¾
	34	30¼		33	30
	34½	30½		33½	30¼
	35	30¾		34	30½
	35½	31		34½	30¾
	36	31¼		35	31
	36½	31½		35½	31¼
	37	31½		36	31½
	37½	31¾		36½	31¾
	38	32		37	32
	38½	32¼		37½	32
	39	32½		38	32¼
	39½	32¾		38½	32½
	40	32¾		39	32¾
	40½	33		39½	33
	41	33¼		40	33¼
	41½	33½		40½	33¼
	42	33¾		41	33½
	42½	33¾		41½	33¾
	43	34		42	34
	43½	34¼		42½	34¼
	44	34½		43	34½
	44½	34¾		43½	34½
	45	34¾		44	34¾
	45½	35		44½	35
	46	35¼		45	35¼
	46½	35½		45½	35¼

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.	In.	In.	Sqr.
27½ by	46	35½	28 by	45½	35¾
	46½	35¾		46	36
	47	36		46½	36
	47½	36¼		47	36¼
	48	36¼		47½	36½
	48½	36½		48	36¾
	49	36¾		48½	36¾
	49½	37		49	37
	50	37		49½	37¼
	50½	37¼		50	37½
	51	37½		50½	37½
	51½	37¾		51	37¾
	52	37¾		51½	38
	52½	38		52	38¼
	53	38¼		52½	38¼
	53½	38¼		53	38½
	54	38½		53½	38¾
28 by	28½	28¼		54	39
	29	28½	28½ by	29	28¾
	29½	28¾		29½	29
	30	29		30	29¼
	30½	29¼		30½	29½
	31	29½		31	29¾
	31½	29¾		31½	30
	32	30		32	30¼
	32½	30¼		32½	30½
	33	30½		33	30¾
	33½	30¾		33½	31
	34	30¾		34	31¼
	34½	31		34½	31¼
	35	31¼		35	31½
	35½	31½		35½	31¾
	36	31¾		36	32
	36½	32		36½	32¼
	37	32¼		37	32½
	37½	32½		37½	32¾
	38	32½		38	33
	38½	32¾		38½	33
	39	33		39	33¼
	39½	33¼		39½	33½
	40	33½		40	33¾
	40½	33¾		40½	34
	41	34		41	34¼
	41½	34		41½	34½
	42	34¼		42	34½
	42½	34½		42½	34¾
	43	34¾		43	35
	43½	35		43½	35¼
	44	35		44	35½
	44½	35¼		44½	35½
	45	35½		45	35¾

In.	In.	Sqr.	In.	In.	Sqr.
28½ by	45½	36	29 by	46	36½
	46	36¼		46½	36¾
	46½	36½		47	37
	47	36½		47½	37
	47½	36¾		48	37¼
	48	37		48½	37½
	48½	37¼		49	37¾
	49	37¼		49½	38
	49½	37½		50	38
	50	37¾		50½	38¼
	50½	38		51	38½
	51	38		51½	38¾
	51½	38¼		52	38¾
	52	38½		52½	39
	52½	38¾		53	39¼
	53	38¾		53½	39½
	53½	39		54	39½
	54	39¼			
			29½ by	30	29¾
29 by	29½	29¼		30½	30
	30	29½		31	30¼
	30½	29¾		31½	30½
	31	30		32	30¾
	31½	30¼		32½	31
	32	30½		33	31¼
	32½	30¾		33½	31½
	33	31		34	31¾
	33½	31¼		34½	32
	34	31½		35	32
	34½	31¾		35½	32¼
	35	31¾		36	32½
	35½	32		36½	32¾
	36	32¼		37	33
	36½	32½		37½	33¼
	37	32¾		38	33½
	37½	33		38½	33¾
	38	33¼		39	34
	38½	33½		39½	34¼
	39	33¾		40	34¼
	39½	33¾		40½	34½
	40	34		41	34¾
	40½	34¼		41½	35
	41	34½		42	35¼
	41½	34¾		42½	35½
	42	35		43	35½
	42½	35		43½	35¾
	43	35¼		44	36
	43½	35½		44½	36¼
	44	35¾		45	36½
	44½	36		45½	36¾
	45	36		46	36¾
	45½	36¼		46½	37

In.	In.	Sqr.
29½ by	47	37¼
	47½	37½
	48	37¾
	48½	37¾
	49	38
	49½	38¼
	50	38½
	50½	38½
	51	38¾
	51½	39
	52	39¼
	52½	39¼
	53	39½
	53½	39¾
	54	40
30 by	30½	30¼
	31	30½
	31½	30¾
	32	31
	32½	31¼
	33	31½
	33½	31¾
	34	32
	34½	32¼
	35	32½
	35½	32¾
	36	32¾
	36½	33
	37	33¼
	37½	33½
	38	33¾
	38½	34
	39	34¼
	39½	34½
	40	34¾
	40½	34¾
	41	35
	41½	35¼
	42	35½
	42½	35¾
	43	36
	43½	36
	44	36¼
	44½	36½
	45	36¾
	45½	37
	46	37¼
	46½	37¼
	47	37½
	47½	37¾
	48	38
30 by	48½	38¼
	49	38¼
	49½	38½
	50	38¾
	50½	39
	51	39
	51½	39¼
	52	39½
	52½	39¾
	53	39¾
	53½	40
	54	40¼
30½ by	31	30¾
	31½	31
	32	31¼
	32½	31½
	33	31¾
	33½	32
	34	32¼
	34½	32½
	35	32¾
	35½	33
	36	33¼
	36½	33¼
	37	33½
	37½	33¾
	38	34
	38½	34¼
	39	34½
	39½	34¾
	40	35
	40½	35¼
	41	35¼
	41½	35½
	42	35¾
	42½	36
	43	36¼
	43½	36½
	44	36¾
	44½	36¾
	45	37
	45½	37¼
	46	37½
	46½	37¾
	47	37¾
	47½	38
	48	38¼
	48½	38½
	49	38¾
	49½	38¾
	50	39

TABLE I.

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.
30½ by	50½	39¼
	51	39½
	51½	39½
	52	39¾
	52½	40
	53	40¼
	53½	40½
	54	40½
31 by	31½	31¼
	32	31½
	32½	31¾
	33	32
	33½	32¼
	34	32½
	34½	32¾
	35	33
	35½	33¼
	36	33½
	36½	33¾
	37	33¾
	37½	34
	38	34¼
	38½	34½
	39	34¾
	39½	35
	40	35¼
	40½	35½
	41	35¾
	41½	35¾
	42	36
	42½	36¼
	43	36½
	43½	36¾
	44	37
	44½	37¼
	45	37¼
	45½	37½
	46	37¾
	46½	38
	47	38¼
	47½	38¼
	48	38½
	48½	38¾
	49	39
	49½	39¼
	50	39¼
	50½	39½
	51	39¾
	51½	40
	52	40¼
	52½	40¼
31 by	53	40½
	53½	40¾
	54	41
31½ by	32	31¾
	32½	32
	33	32¼
	33½	32½
	34	32¾
	34½	33
	35	33¼
	35½	33½
	36	33¾
	36½	34
	37	34¼
	37½	34¼
	38	34½
	38½	34¾
	39	35
	39½	35¼
	40	35½
	40½	35¾
	41	36
	41½	36¼
	42	36¼
	42½	36½
	43	36¾
	43½	37
	44	37¼
	44½	37½
	45	37¾
	45½	37¾
	46	38
	46½	38¼
	47	38½
	47½	38¾
	48	39
	48½	39
	49	39¼
	49½	39½
	50	39¾
	50½	40
	51	40
	51½	40¼
	52	40½
	52½	40¾
	53	40¾
	53½	41
	54	41¼
32 by	32½	32¼
	33	32½

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.
32	by 33½	32¾
	34	33
	34½	33¼
	35	33½
	35½	33¾
	36	34
	36½	34¼
	37	34½
	37½	34¾
	38	34¾
	38½	35
	39	35¼
	39½	35½
	40	35¾
	40½	36
	41	36¼
	41½	36½
	42	36¾
	42½	37
	43	37
	43½	37¼
	44	37½
	44½	37¾
	45	38
	45½	38¼
	46	38¼
	46½	38½
	47	38¾
	47½	39
	48	39¼
	48½	39½
	49	39½
	49½	39¾
	50	40
	50½	40
	51	40¼
	51½	40½
	52	40¾
	52½	40¾
	53	41
	53½	41¼
	54	42
32½	by 33	32¾
	33½	33
	34	33½
	34½	33½
	35	33¾
	35½	34
	36	34¼
	36½	34½
	37	34¾
32½	by 37½	35
	38	35¼
	38½	35½
	39	35½
	39½	35¾
	40	36
	40½	36¼
	41	36½
	41½	36¾
	42	37
	42½	37¼
	43	37½
	43½	37½
	44	37¾
	44½	38
	45	38¼
	45½	38½
	46	38¾
	46½	38¾
	47	39
	47½	39¼
	48	39½
	48½	39¾
	49	40
	49½	40
	50	40¼
	50½	40½
	51	40¾
	51½	41
	52	41
	52½	41¼
	53	41½
	53½	41¾
	54	42
33	by 33½	33¼
	34	33½
	34½	33¾
	35	34
	35½	34¼
	36	34½
	36½	34¾
	37	35
	37½	35¼
	38	35½
	38½	35¾
	39	35¾
	39½	36
	40	36¼
	40½	36½
	41	36¾
	41½	37

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.
33 by	42	37¼
	42½	37½
	43	37¾
	43½	38
	44	38
	44½	38¼
	45	38½
	45½	38½
	46	38¾
	46½	39
	47	39¼
	47½	39½
	48	39¾
	48½	39¾
	49	40
	49½	40¼
	50	40½
	50½	40¾
	51	40¾
	51½	41
	52	41¼
	52½	41¼
	53	41½
	53½	41¾
	54	42
33½ by	34	33¾
	34½	34
	35	34¼
	35½	34½
	36	34¾
	36½	35
	37	35¼
	37½	35½
	38	35¾
	38½	36
	39	36¼
	39½	36½
	40	36½
	40½	36¾
	41	37
	41½	37¼
	42	37½
	42½	37¾
	43	38
	43½	38¼
	44	38½
	44½	38½
	45	38¾
	45½	39
	46	39¼
	46½	39½
33½ by	47	39¾
	47½	40
	48	40
	48½	40¼
	49	40½
	49½	40¾
	50	41
	50½	41¼
	51	41¼
	51½	41½
	52	41¾
	52½	42
	53	42¼
	53½	42¼
	54	42½
34 by	34½	34¼
	35	34½
	35½	34¾
	36	35
	36½	35¼
	37	35½
	37½	35½
	38	35¾
	38½	36
	39	36¼
	39½	36½
	40	36¾
	40½	37
	41	37¼
	41½	37½
	42	37¾
	42½	38
	43	38
	43½	38¼
	44	38½
	44½	38¾
	45	39
	45½	39¼
	46	39½
	46½	39¾
	47	40
	47½	40¼
	48	40½
	48½	40½
	49	40¾
	49½	41
	50	41¼
	50½	41½
	51	41¾
	51½	41¾
	52	42

TABLE I.

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.	In.	In.	Sqr.
34 by	52½	42¼	35 by	39	37
	53	42½		39½	37¼
	53½	42¾		40	37½
	54	42¾		40½	37¾
34½ by	35	34¾		41	38
	35½	35		41½	38
	36	35¼		42	38¼
	36½	35½		42½	38½
	37	35¾		43	38¾
	37½	36		43½	39
	38	36¼		44	39¼
	38½	36½		44½	39½
	39	36¾		45	39¾
	39½	37		45½	40
	40	37¼		46	40
	40½	37½		46½	40¼
	41	37½		47	40½
	41½	37¾		47½	40¾
	42	38		48	41
	42½	38¼		48½	41¼
	43	38½		49	41½
	43½	38¾		49½	41½
	44	39		50	41¾
	44½	39¼		50½	42
	45	39½		51	42¼
	45½	39½		51½	42½
	46	39¾		52	42¾
	46½	40		52½	42¾
	47	40¼		53	43
	47½	40½		53½	43¼
	48	40¾		54	43½
	48½	41	35½ by	36	35¾
	49	41		36½	36
	49½	41¼		37	36¼
	50	41½		37½	36½
	50½	41¾		38	36¾
	51	42		38½	37
	51½	42¼		39	37¼
	52	42¼		39½	37½
	52½	42½		40	37¾
	53	42¾		40½	38
	53½	43		41	38¼
	54	43¼		41½	38½
35 by	35½	35¼		42	38½
	36	35½		42½	38¾
	36½	35¾		43	39
	37	36		43½	39¼
	37½	36¼		44	39½
	38	36½		44½	39¾
	38½	36¾		45	40
				45½	40¼

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.
35½ by	46	40½
	46½	40½
	47	40¾
	47½	41
	48	41¼
	48½	41½
	49	41¾
	49½	42
	50	42¼
	50½	42¼
	51	42½
	51½	42¾
	52	43
	52½	43¼
	53	43¼
	53½	43½
	54	43¾
36 by	36½	36¼
	37	36½
	37½	36¾
	38	37
	38½	37¼
	39	37½
	39½	37¾
	40	38
	40½	38¼
	41	38½
	41½	38¾
	42	39
	42½	39
	43	39¼
	43½	39½
	44	39¾
	44½	40
	45	40¼
	45½	40½
	46	40¾
	46½	41
	47	41¼
	47½	41¼
	48	41½
	48½	41¾
	49	42
	49½	42¼
	50	42½
	50½	42¾
	51	42¾
	51½	43
	52	43¼
	52½	43½
	53	43¾
36 by	53½	44
	54	44
36½ by	37	36¾
	37½	37
	38	37¼
	38½	37½
	39	37¾
	39½	38
	40	38¼
	40½	38½
	41	38¾
	41½	39
	42	39¼
	42½	39½
	43	39½
	43½	39¾
	44	40
	44½	40¼
	45	40½
	45½	40¾
	46	41
	46½	41¼
	47	41½
	47½	41¾
	48	41¾
	48½	42
	49	42¼
	49½	42½
	50	42¾
	50½	43
	51	43¼
	51½	43¼
	52	43½
	52½	43¾
	53	44
	53½	44
	54	44¼
37 by	37½	37¼
	38	37½
	38½	37¾
	39	38
	39½	38¼
	40	38½
	40½	38¾
	41	39
	41½	39¼
	42	39½
	42½	39¾
	43	40
	43½	40

TABLE I.

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.
37 by	44	40¼
	44½	40½
	45	40¾
	45½	41
	46	41¼
	46½	41½
	47	41¾
	47½	42
	48	42¼
	48½	42¼
	49	42½
	49½	42¾
	50	43
	50½	43¼
	51	43½
	51½	43¾
	52	43¾
	52½	44
	53	44¼
	53½	44½
	54	44½
	54½	44¾
37½ by	38	37¾
	38½	38
	39	38¼
	39½	38½
	40	38¾
	40½	39
	41	39¼
	41½	39½
	42	39¾
	42½	40
	43	40¼
	43½	40½
	44	40¾
	44½	40¾
	45	41
	45½	41¼
	46	41½
	46½	41¾
	47	42
	47½	42¼
	48	42½
	48½	42¾
	49	43
	49½	43
	50	43¼
	50½	43½
	51	43¾
	51½	44
	52	44¼
37½ by	52½	44¼
	53	44½
	53½	44¾
	54	45
38 by	38½	38¼
	39	38½
	39½	38¾
	40	39
	40½	39¼
	41	39½
	41½	39¾
	42	40
	42½	40¼
	43	40½
	43½	40¾
	44	41
	44½	41
	45	41¼
	45½	41½
	46	41¾
	46½	42
	47	42¼
	47½	42¼
	48	42½
	48½	42¾
	49	43
	49½	43¼
	50	43½
	50½	43¾
	51	44
	51½	44
	52	44¼
	52½	44½
	53	44¾
	53½	45
	54	45¼
38½ by	39	38¾
	39½	39
	40	39¼
	40½	39½
	41	39¾
	41½	40
	42	40¼
	42½	40½
	43	40¾
	43½	41
	44	41¼
	44½	41½
	45	41½
	45½	41¾

TABLE I.

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.
38½ by	46	42
	46½	42¼
	47	42½
	47½	42¾
	48	43
	48½	43¼
	49	43½
	49½	43¾
	50	43¾
	50½	44
	51	44¼
	51½	44½
	52	44¾
	52½	45
	53	45¼
	53½	45¼
	54	45½
39 by	39½	39¼
	40	39½
	40½	39¾
	41	40
	41½	40¼
	42	40½
	42½	40¾
	43	41
	43½	41¼
	44	41½
	44½	41¾
	45	42
	45½	42
	46	42¼
	46½	42½
	47	42¾
	47½	43
	48	43¼
	48½	43½
	49	43¾
	49½	44
	50	44¼
	50½	44¼
	51	44½
	51½	44¾
	52	45
	52½	45¼
	53	45½
	53½	45¾
	54	46
39½ by	40	39¾
	40½	40
	41	40¼
39½ by	41½	40½
	42	40¾
	42½	41
	43	41¼
	43½	41½
	44	41¾
	44½	42
	45	42¼
	45½	42½
	46	42¾
	46½	42¾
	47	43
	47½	43¼
	48	43½
	48½	43¾
	49	44
	49½	44¼
	50	44½
	50½	44¾
	51	45
	51½	45
	52	45¼
	52½	45½
	53	45¾
	53½	46
	54	46¼
40 by	40½	40¼
	41	40½
	41½	40¾
	42	41
	42½	41¼
	43	41½
	43½	41¾
	44	42
	44½	42¼
	45	42½
	45½	42¾
	46	43
	46½	43¼
	47	43¼
	47½	43½
	48	43¾
	48½	44
	49	44¼
	49½	44½
	50	44¾
	50½	45
	51	45¼
	51½	45½
	52	45½
	52½	45¾

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.
40 by	53	46
	53½	46¼
	54	46½
40½ by	41	40¾
	41½	41
	42	41¼
	42½	41½
	43	41¾
	43½	42
	44	42¼
	44½	42½
	45	42¾
	45½	43
	46	43¼
	46½	43½
	47	43½
	47½	43¾
	48	44
	48½	44¼
	49	44½
	49½	44¾
	50	45
	50½	45¼
	51	45½
	51½	45¾
	52	46
	52½	46
	53	46¼
	53½	46½
	54	46¾
41 by	41½	41¼
	42	41½
	42½	41¾
	43	42
	43½	42¼
	44	42½
	44½	42¾
	45	43
	45½	43¼
	46	43½
	46½	43¾
	47	44
	47½	44¼
	48	44¼
	48½	44½
	49	44¾
	49½	45
	50	45¼
	50½	45½
	51	45¾

In.	In.	Sqr.
41 by	51½	46
	52	46¼
	52½	46½
	53	46½
	53½	46¾
	54	47
41½ by	42	41¾
	42½	42
	43	42¼
	43½	42½
	44	42¾
	44½	43
	45	43¼
	45½	43½
	46	43¾
	46½	44
	47	44¼
	47½	44½
	48	44¾
	48½	44¾
	49	45
	49½	45¼
	50	45½
	50½	45¾
	51	46
	51½	46¼
	52	46½
	52½	46¾
	53	47
	53½	47
	54	47¼
42 by	42½	42¼
	43	42½
	43½	42¾
	44	43
	44½	43¼
	45	43½
	45½	43¾
	46	44
	46½	44¼
	47	44½
	47½	44¾
	48	45
	48½	45¼
	49	45¼
	49½	45½
	50	45¾
	50½	46
	51	46¼
	51½	46½

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.
42 by	52	46¾
	52½	47
	53	47¼
	53½	47½
	54	47½
42½ by	43	42¾
	43½	43
	44	43¼
	44½	43½
	45	43¾
	45½	44
	46	44¼
	46½	44½
	47	44¾
	47½	45
	48	45¼
	48½	45½
	49	45½
	49½	45¾
	50	46
	50½	46¼
	51	46½
	51½	46¾
	52	47
	52½	47¼
	53	47½
	53½	47¾
	54	48
43 by	43½	43¼
	44	43½
	44½	43¾
	45	44
	45½	44¼
	46	44½
	46½	44¾
	47	45
	47½	45¼
	48	45½
	48½	45¾
	49	46
	49½	46¼
	50	46¼
	50½	46½
	51	46¾
	51½	47
	52	47¼
	52½	47½
	53	47¾
	53½	48
	54	48¼
43½ by	44	43¾
	44½	44
	45	44¼
	45½	44½
	46	44¾
	46½	45
	47	45¼
	47½	45½
	48	45¾
	48½	46
	49	46¼
	49½	46½
	50	46¾
	50½	46¾
	51	47
	51½	47¼
	52	47½
	52½	47¾
	53	48
	53½	48¼
	54	48½
44 by	44½	44¼
	45	44½
	45½	44¾
	46	45
	46½	45¼
	47	45½
	47½	45¾
	48	46
	48½	46¼
	49	46½
	49½	46¾
	50	47
	50½	47¼
	51	47¼
	51½	47½
	52	47¾
	52½	48
	53	48¼
	53½	48½
	54	48¾
44½ by	45	44¾
	45½	45
	46	45¼
	46½	45½
	47	45¾
	47½	46
	48	46¼
	48½	46½
	49	46¾

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.
44½ by	49½	47
	50	47¼
	50½	47½
	51	47¾
	51½	47¾
	52	48
	52½	48¼
	53	48½
	53½	48¾
	54	49
45 by	45½	45¼
	46	45½
	46½	45¾
	47	46
	47½	46¼
	48	46½
	48½	46¾
	49	47
	49½	47¼
	50	47½
	50½	47¾
	51	48
	51½	48¼
	52	48¼
	52½	48½
	53	48¾
	53½	49
	54	49¼
45½ by	46	45¾
	46½	46
	47	46¼
	47½	46½
	48	46¾
	48½	47
	49	47¼
	49½	47½
	50	47¾
	50½	48
	51	48¼
	51½	48½
	52	48¾
	52½	48¾
	53	49
	53½	49¼
	54	49½
46 by	46½	46¼
	47	46½
	47½	46¾
	48	47
46 by	48½	47¼
	49	47½
	49½	47¾
	50	48
	50½	48¼
	51	48½
	51½	48¾
	52	49
	52½	49
	53	49¼
	53½	49½
	54	49¾
46½ by	47	46¾
	47½	47
	48	47¼
	48½	47½
	49	47¾
	49½	48
	50	48¼
	50½	48½
	51	48¾
	51½	49
	52	49¼
	52½	49½
	53	49¾
	53½	49¾
	54	50
47 by	47½	47¼
	48	47½
	48½	47¾
	49	48
	49½	48¼
	50	48½
	50½	48¾
	51	49
	51½	49¼
	52	49½
	52½	49¾
	53	50
	53½	50¼
	54	50½
47½ by	48	47¾
	48½	48
	49	48¼
	49½	48½
	50	48¾
	50½	49
	51	49¼
	51½	49½

Square of Unequal-sided Timber, &c.

In.	In.	Sqr.
47½ by	52	49¾
	52½	50
	53	50¼
	53½	50½
	54	50¾
48 by	48½	48¼
	49	48½
	49½	48¾
	50	49
	50½	49¼
	51	49½
	51½	49¾
	52	50
	52½	50¼
	53	50½
	53½	50¾
	54	51
48½ by	49	48¾
	49½	49
	50	49¼
	50½	49½
	51	49¾
	51½	50
	52	50¼
	52½	50½
	53	50¾
	53½	51
	54	51¼
49 by	49½	49¼
	50	49½
	50½	49¾
	51	50
	51½	50¼
	52	50½
	52½	50¾
	53	51
	53½	51¼
	54	51½
49½ by	50	49¾
	50½	50
	51	50¼
	51½	50½
	52	50¾
	52½	51
	53	51¼
	53½	51½
	54	51¾
50 by	50½	50¼
	51	50½
	51½	50¾
	52	51
	52½	51¼
	53	51½
	53½	51¾
	54	52
50½ by	51	50¾
	51½	51
	52	51¼
	52½	51½
	53	51¾
	53½	52
	54	52¼
51 by	51½	51¼
	52	51½
	52½	51¾
	53	52
	53½	52¼
	54	52½
51½ by	52	51¾
	52½	52
	53	52¼
	53½	52½
	54	52¾
52 by	52½	52¼
	53	52½
	53½	52¾
	54	53
52½ by	53	52¾
	53½	53
	54	53¼
53 by	53½	53¼
	54	53½
53½ by	54	53¾

54 In. Sqr.

TABLE II.

SOLID OR CUBICAL MEASURE

OF

TIMBER, STONE, &c.

Whereby the *solid or cube content*, and consequently the *value* of any piece or quantity of *timber*, *stone*, *&c.* may be found at SIGHT, from 2 *inches* to 54 *inches*, *the side* of the *square* (or *one-fourth* of the *girt*); and from *one quarter* of a *foot* to 45 *feet* the *length*:

And therefore, by *addition* only, may serve to any *greater square*, or *length*, if there should ever be occasion.

⁂ See this Table *explained at the beginning of the book.*

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 2 Inches.			Ft. long	Side 2¼ Inches.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	0	4	1	0	0	5
2	0	0	8	2	0	0	10
3	0	1	0	3	0	1	3
4	0	1	4	4	0	1	8
5	0	1	8	5	0	2	1
6	0	2	0	6	0	2	6
7	0	2	4	7	0	2	11
8	0	2	8	8	0	3	4
9	0	3	0	9	0	3	9
10	0	3	4	10	0	4	2
11	0	3	8	11	0	4	7
12	0	4	0	12	0	5	0
13	0	4	4	13	0	5	5
14	0	4	8	14	0	5	10
15	0	5	0	15	0	6	3
16	0	5	4	16	0	6	9
17	0	5	8	17	0	7	2
18	0	6	0	18	0	7	7
19	0	6	4	19	0	8	0
20	0	6	8	20	0	8	5
21	0	7	0	21	0	8	10
22	0	7	4	22	0	9	3
23	0	7	8	23	0	9	8
24	0	8	0	24	0	10	1
25	0	8	4	25	0	10	6
26	0	8	8	26	0	10	11
27	0	9	0	27	0	11	4
28	0	9	4	28	0	11	9
29	0	9	8	29	1	0	2
30	0	10	0	30	1	0	7
31	0	10	4	31	1	1	0
32	0	10	8	32	1	1	6
33	0	11	0	33	1	1	11
34	0	11	4	34	1	2	4
35	0	11	8	35	1	2	9
36	1	0	0	36	1	3	2
37	1	0	4	37	1	3	7
38	1	0	8	38	1	4	0
39	1	1	0	39	1	4	5
40	1	1	4	40	1	4	10
41	1	1	8	41	1	5	3
42	1	2	0	42	1	5	8
43	1	2	4	43	1	6	1
44	1	2	8	44	1	6	6
45	1	3	0	45	1	6	11

	Quarters of a Foot.					*Quarters of a Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	0	1	0	¼	0	0	1	3
½	0	0	2	0	½	0	0	2	6
¾	0	0	3	0	¾	0	0	3	9

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 2½ Inches.			Ft. long	Side 2¾ Inches.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	0	6	1	0	0	7
2	0	1	0	2	0	1	3
3	0	1	6	3	0	1	10
4	0	2	1	4	0	2	6
5	0	2	7	5	0	3	1
6	0	3	1	6	0	3	9
7	0	3	7	7	0	4	4
8	0	4	2	8	0	5	0
9	0	4	8	9	0	5	8
10	0	5	2	10	0	6	3
11	0	5	8	11	0	6	11
12	0	6	3	12	0	7	6
13	0	6	9	13	0	8	2
14	0	7	3	14	0	8	9
15	0	7	9	15	0	9	5
16	0	8	4	16	0	10	1
17	0	8	10	17	0	10	8
18	0	9	4	18	0	11	4
19	0	9	10	19	0	11	11
20	0	10	5	20	1	0	7
21	0	10	11	21	1	1	2
22	0	11	5	22	1	1	10
23	0	11	11	23	1	2	5
24	1	0	6	24	1	3	1
25	1	1	0	25	1	3	9
26	1	1	6	26	1	4	4
27	1	2	0	27	1	5	0
28	1	2	7	28	1	5	7
29	1	3	1	29	1	6	3
30	1	3	7	30	1	6	10
31	1	4	1	31	1	7	6
32	1	4	8	32	1	8	2
33	1	5	2	33	1	8	9
34	1	5	8	34	1	9	5
35	1	6	2	35	1	10	0
36	1	6	9	36	1	10	8
37	1	7	3	37	1	11	3
38	1	7	9	38	1	11	10
39	1	8	3	39	2	0	6
40	1	8	10	40	2	1	2
41	1	9	4	41	2	1	10
42	1	9	10	42	2	2	5
43	1	10	4	43	2	3	1
44	1	10	11	44	2	3	8
45	1	11	5	45	2	4	4

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	0	1	6	¼	0	0	1	9
½	0	0	2	0	½	0	0	3	6
¾	0	0	3	6	¾	0	0	5	3

TABLE II.

Solid or Cubical Measure of Timber, &c

Ft. long	Side 3 Inches.			Ft. long	Side 3¼ Inches.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	0	9	1	0	0	10
2	0	1	6	2	0	1	9
3	0	2	3	3	0	2	7
4	0	3	0	4	0	3	6
5	0	3	9	5	0	4	4
6	0	4	6	6	0	5	3
7	0	5	3	7	0	6	1
8	0	6	0	8	0	7	0
9	0	6	9	9	0	7	11
10	0	7	6	10	0	8	9
11	0	8	3	11	0	9	8
12	0	9	0	12	0	10	6
13	0	9	9	13	0	11	5
14	0	10	6	14	1	0	3
15	0	11	3	15	1	1	2
16	1	0	0	16	1	2	1
17	1	0	9	17	1	2	11
18	1	1	6	18	1	3	10
19	1	2	3	19	1	4	8
20	1	3	0	20	1	5	7
21	1	3	9	21	1	6	5
22	1	4	6	22	1	7	4
23	1	5	3	23	1	8	2
24	1	6	0	24	1	9	1
25	1	6	9	25	1	10	0
26	1	7	6	26	1	10	10
27	1	8	3	27	1	11	9
28	1	9	0	28	2	0	7
29	1	9	9	29	2	1	6
30	1	10	6	30	2	2	4
31	1	11	3	31	2	3	3
32	2	0	0	32	2	4	2
33	2	0	9	33	2	5	0
34	2	1	6	34	2	5	11
35	2	2	3	35	2	6	9
36	2	3	0	36	2	7	8
37	2	3	9	37	2	8	6
38	2	4	6	38	2	9	5
39	2	5	3	39	2	10	3
40	2	6	0	40	2	11	2
41	2	6	9	41	3	0	1
42	2	7	6	42	3	0	11
43	2	8	3	43	3	1	10
44	2	9	0	44	3	2	8
45	2	9	9	45	3	3	7

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	0	2	3	¼	0	0	2	6
½	0	0	4	6	½	0	0	5	0
¾	0	0	6	9	¾	0	0	7	6

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 3½ Inch.			Ft. long	Side 3¾ Inch.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	1	0	1	0	1	2
2	0	2	0	2	0	2	4
3	0	3	0	3	0	3	6
4	0	4	1	4	0	4	8
5	0	5	1	5	0	5	10
6	0	6	1	6	0	7	0
7	0	7	1	7	0	8	2
8	0	8	2	8	0	9	4
9	0	9	2	9	0	10	6
10	0	10	2	10	0	11	8
11	0	11	2	11	1	0	10
12	1	0	3	12	1	2	0
13	1	1	3	13	1	3	2
14	1	2	3	14	1	4	4
15	1	3	3	15	1	5	6
16	1	4	4	16	1	6	9
17	1	5	4	17	1	7	11
18	1	6	4	18	1	9	1
19	1	7	4	19	1	10	3
20	1	8	5	20	1	11	5
21	1	9	5	21	2	0	7
22	1	10	5	22	2	1	9
23	1	11	5	23	2	2	11
24	2	0	6	24	2	4	1
25	2	1	6	25	2	5	3
26	2	2	6	26	2	6	5
27	2	3	6	27	2	7	7
28	2	4	7	28	2	8	9
29	2	5	7	29	2	9	11
30	2	6	7	30	2	11	1
31	2	7	7	31	3	0	3
32	2	8	8	32	3	1	6
33	2	9	8	33	3	2	8
34	2	10	8	34	3	3	10
35	2	11	8	35	3	5	0
36	3	0	9	36	3	6	2
37	3	1	9	37	3	7	4
38	3	2	9	38	3	8	6
39	3	3	9	39	3	9	8
40	3	4	10	40	3	10	10
41	3	5	10	41	4	0	0
42	3	6	10	42	4	1	2
43	3	7	10	43	4	2	4
44	3	8	11	44	4	3	6
45	3	9	11	45	4	4	8

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	0	3	0	¼	0	0	3	6
½	0	0	6	0	½	0	0	7	0
¾	0	0	9	0	¾	0	0	10	6

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 4 Inch.			Ft. long	Side 4½ Inch.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	1	4	1	0	1	6
2	0	2	8	2	0	3	0
3	0	4	0	3	0	4	6
4	0	5	4	4	0	6	0
5	0	6	8	5	0	7	6
6	0	8	0	6	0	9	0
7	0	9	4	7	0	10	6
8	0	10	8	8	1	0	0
9	1	0	0	9	1	1	6
10	1	1	4	10	1	3	0
11	1	2	8	11	1	4	6
12	1	4	0	12	1	6	0
13	1	5	4	13	1	7	6
14	1	6	8	14	1	9	0
15	1	8	0	15	1	10	6
16	1	9	4	16	2	0	1
17	1	10	8	17	2	1	7
18	2	0	0	18	2	3	1
19	2	1	4	19	2	4	7
20	2	2	8	20	2	6	1
21	2	4	0	21	2	7	7
22	2	5	4	22	2	9	1
23	2	6	8	23	2	10	7
24	2	8	0	24	3	0	1
25	2	9	4	25	3	1	7
26	2	10	8	26	3	3	1
27	3	0	0	27	3	4	7
28	3	1	4	28	3	6	1
29	3	2	8	29	3	7	7
30	3	4	0	30	3	9	1
31	3	5	4	31	3	10	7
32	3	6	8	32	4	0	2
33	3	8	0	33	4	1	8
34	3	9	4	34	4	3	2
35	3	10	8	35	4	4	8
36	4	0	0	36	4	6	2
37	4	1	4	37	4	7	8
38	4	2	8	38	4	9	2
39	4	4	0	39	4	10	8
40	4	5	4	40	5	0	2
41	4	6	8	41	5	1	8
42	4	8	0	42	5	3	2
43	4	9	4	43	5	4	8
44	4	10	8	44	5	6	2
45	5	0	0	45	5	7	8

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	0	4	0	¼	0	0	4	6
½	0	0	8	0	½	0	0	9	0
¾	0	1	0	0	¾	0	1	1	6

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 4½ Inch.			Ft. long	Side 4¾ Inch.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	1	8	1	0	1	10
2	0	3	4	2	0	3	9
3	0	5	0	3	0	5	7
4	0	6	9	4	0	7	6
5	0	8	5	5	0	9	4
6	0	10	1	6	0	11	3
7	0	11	9	7	1	1	1
8	1	1	6	8	1	3	0
9	1	2	2	9	1	4	11
10	1	4	10	10	1	6	9
11	1	6	6	11	1	8	8
12	1	8	3	12	1	10	6
13	1	9	11	13	2	0	5
14	1	11	7	14	2	2	3
15	2	1	3	15	2	4	2
16	2	3	0	16	2	6	1
17	2	4	8	17	2	7	11
18	2	6	4	18	2	9	10
19	2	8	0	19	2	11	8
20	2	9	9	20	3	1	7
21	2	11	5	21	3	3	5
22	3	1	1	22	3	5	4
23	3	2	9	23	3	7	2
24	3	4	6	24	3	9	1
25	3	6	2	25	3	11	0
26	3	7	10	26	4	0	10
27	3	9	6	27	4	2	9
28	3	11	3	28	4	4	7
29	4	0	11	29	4	6	6
30	4	2	7	30	4	8	4
31	4	4	3	31	4	10	3
32	4	6	0	32	5	0	2
33	4	7	8	33	5	2	0
34	4	9	4	34	5	3	11
35	4	11	0	35	5	5	9
36	5	0	9	36	5	7	8
37	5	2	5	37	5	9	6
38	5	4	1	38	5	11	5
39	5	5	9	39	6	1	3
40	5	7	6	40	6	3	2
41	5	9	2	41	6	5	1
42	5	10	10	42	6	6	11
43	6	0	6	43	6	8	10
44	6	2	3	44	6	10	8
45	6	3	11	45	7	3	7

	Quarters of a *Foot.*					*Quarters* of a *Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	0	5	0	¼	0	0	5	6
½	0	0	10	0	½	0	0	11	0
¾	0	1	3	0	¾	0	1	4	6

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 5 Inch.			Ft. long	Side 5¼ Inch.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	2	1	1	0	2	3
2	0	4	2	2	0	4	7
3	0	6	3	3	0	6	10
4	0	8	4	4	0	9	2
5	0	10	5	5	0	11	5
6	1	0	6	6	1	1	9
7	1	2	7	7	1	4	0
8	1	4	8	8	1	6	4
9	1	6	9	9	1	8	8
10	1	8	10	10	1	10	11
11	1	10	11	11	2	1	3
12	2	1	0	12	2	3	6
13	2	3	1	13	2	5	10
14	2	5	2	14	2	8	1
15	2	7	3	15	2	10	5
16	2	9	4	16	3	0	9
17	2	11	5	17	3	3	0
18	3	1	6	18	3	5	4
19	3	3	7	19	3	7	7
20	3	5	8	20	3	9	11
21	3	7	9	21	4	0	2
22	3	9	10	22	4	2	6
23	3	11	11	23	4	4	9
24	4	2	0	24	4	7	1
25	4	4	1	25	4	9	5
26	4	6	2	26	4	11	8
27	4	8	3	27	5	2	0
28	4	10	4	28	5	4	3
29	5	0	5	29	5	6	7
30	5	2	6	30	5	8	10
31	5	4	7	31	5	11	2
32	5	6	8	32	6	1	6
33	5	8	9	33	6	3	9
34	5	10	10	34	6	6	1
35	6	0	11	35	6	8	4
36	6	3	0	36	6	10	8
37	6	5	1	37	7	0	11
38	6	7	2	38	7	3	3
39	6	9	3	39	7	5	6
40	6	11	4	40	7	7	10
41	7	1	5	41	7	10	2
42	7	3	6	42	8	0	5
43	7	5	7	43	8	2	9
44	7	7	8	44	8	5	0
45	7	9	9	45	8	7	4

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	0	6	3	¼	0	0	6	9
½	0	1	0	6	½	0	1	1	6
¾	0	1	6	9	¾	0	1	8	3

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 5½ Inch.			*Ft. long*	Side 5¾ Inch.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	2	6	1	0	2	9
2	0	5	0	2	0	5	6
3	0	7	6	3	0	8	3
4	0	10	1	4	0	11	0
5	1	0	7	5	1	1	9
6	1	3	1	6	1	4	6
7	1	5	7	7	1	7	3
8	1	8	2	8	1	10	0
9	1	10	8	9	2	0	9
10	2	1	2	10	2	3	6
11	2	3	8	11	2	6	3
12	2	6	3	12	2	9	0
13	2	8	9	13	2	11	9
14	2	11	3	14	3	2	6
15	3	1	9	15	3	5	3
16	3	4	4	16	3	8	1
17	3	6	10	17	3	10	10
18	3	9	4	18	4	1	7
19	3	11	10	19	4	4	4
20	4	2	5	20	4	7	1
21	4	4	11	21	4	9	10
22	4	7	5	22	5	0	7
23	4	9	11	23	5	3	4
24	5	0	6	24	5	6	1
25	5	3	0	25	5	8	10
26	5	5	6	26	5	11	7
27	5	8	0	27	6	2	4
28	5	10	6	28	6	5	1
29	6	1	1	29	6	7	10
30	6	3	7	30	6	10	7
31	6	6	1	31	7	1	4
32	6	8	8	32	7	4	2
33	6	11	2	33	7	6	11
34	7	1	8	34	7	9	8
35	7	4	2	35	8	0	5
36	7	6	9	36	8	3	2
37	7	9	3	37	8	5	11
38	7	11	9	38	8	8	8
39	8	2	3	39	8	11	5
40	8	4	10	40	9	2	2
41	8	7	4	41	9	4	11
42	8	9	10	42	9	7	8
43	9	0	4	43	9	10	5
44	9	2	11	44	10	1	2
45	9	5	5	45	10	3	11

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	0	7	6	¼	0	0	8	3
½	0	1	3	0	½	0	1	4	6
¾	0	1	10	6	¾	0	2	0	0

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 6 Inch.			Ft. long	Side 6¼ Inch.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	3	0	1	0	3	3
2	0	6	0	2	0	6	6
3	0	9	0	3	0	9	9
4	1	0	0	4	1	1	0
5	1	3	0	5	1	4	3
6	1	6	0	6	1	7	6
7	1	9	0	7	1	10	9
8	2	0	0	8	2	2	0
9	2	3	0	9	2	5	3
10	2	6	0	10	2	8	6
11	2	9	0	11	2	11	9
12	3	0	0	12	3	3	0
13	3	3	0	13	3	6	3
14	3	6	0	14	3	9	6
15	3	9	0	15	4	0	9
16	4	0	0	16	4	4	1
17	4	3	0	17	4	7	4
18	4	6	0	18	4	10	7
19	4	9	0	19	5	1	10
20	5	0	0	20	5	5	1
21	5	3	0	21	5	8	4
22	5	6	0	22	5	11	7
23	5	9	0	23	6	2	10
24	6	0	0	24	6	6	1
25	6	3	0	25	6	9	4
26	6	6	0	26	7	0	7
27	6	9	0	27	7	3	10
28	7	0	0	28	7	7	1
29	7	3	0	29	7	10	4
30	7	6	0	30	8	1	7
31	7	9	0	31	8	4	10
32	8	0	0	32	8	8	2
33	8	3	0	33	8	11	5
34	8	6	0	34	9	2	8
35	8	9	0	35	9	5	11
36	9	0	0	36	9	9	2
37	9	3	0	37	10	0	5
38	9	6	0	38	10	3	8
39	9	9	0	39	10	6	11
40	10	0	0	40	10	10	2
41	10	3	0	41	11	1	5
42	10	6	0	42	11	4	8
43	10	9	0	43	11	7	11
44	11	0	0	44	11	11	2
45	11	3	0	45	12	2	5

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	0	9	0	¼	0	0	9	9
½	0	1	6	0	½	0	1	7	6
¾	0	2	3	0	¾	0	2	5	3

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 6½ Inch.			Ft. long	Side 6¾ Inch.		
	Ft.	In.	Pa.		Ft.	In.	Pa
1	0	3	6	1	0	3	9
2	0	7	0	2	0	7	7
3	0	10	6	3	0	11	4
4	1	2	1	4	1	3	2
5	1	5	7	5	1	6	11
6	1	9	1	6	1	10	9
7	2	0	7	7	2	2	6
8	2	4	2	8	2	6	4
9	2	7	8	9	2	10	2
10	2	11	2	10	3	1	11
11	3	2	8	11	3	5	9
12	3	6	3	12	3	9	6
13	3	9	9	13	4	1	4
14	4	1	3	14	4	5	1
15	4	4	9	15	4	8	11
16	4	8	4	16	5	0	9
17	4	11	10	17	5	4	6
18	5	3	4	18	5	8	4
19	5	6	10	19	6	0	1
20	5	10	5	20	6	3	11
21	6	1	11	21	6	7	8
22	6	5	5	22	6	11	6
23	6	8	11	23	7	3	3
24	7	0	6	24	7	7	1
25	7	4	0	25	7	10	11
26	7	7	6	26	8	2	8
27	7	11	0	27	8	6	6
28	8	2	7	28	8	10	3
29	8	6	1	29	9	2	1
30	8	9	7	30	9	5	10
31	9	1	1	31	9	9	8
32	9	4	8	32	10	1	6
33	9	8	2	33	10	5	5
34	9	11	8	34	10	9	1
35	10	3	2	35	11	0	10
36	10	6	9	36	11	4	8
37	10	10	3	37	11	8	5
38	11	1	9	38	12	0	3
39	11	5	3	39	12	4	0
40	11	8	10	40	12	7	10
41	12	0	4	41	12	11	8
42	12	3	10	42	13	3	5
43	12	7	4	43	13	7	3
44	12	10	11	44	13	11	0
45	13	2	5	45	14	2	10

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	0	10	6	¼	0	0	11	3
½	0	1	9	0	½	0	1	10	6
¾	0	2	7	6	¾	0	2	9	0

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 7 Inch.			Ft. long	Side 7¼ Inch.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	4	1	1	0	4	4
2	0	8	2	2	0	8	9
3	1	0	3	3	1	1	1
4	1	4	4	4	1	5	6
5	1	8	5	5	1	9	10
6	2	0	6	6	2	2	3
7	2	4	7	7	2	6	7
8	2	8	8	8	2	11	0
9	3	0	9	9	3	3	5
10	3	4	10	10	3	7	9
11	3	8	11	11	4	0	2
12	4	1	0	12	4	4	6
13	4	5	1	13	4	8	11
14	4	9	2	14	5	1	3
15	5	1	3	15	5	5	8
16	5	5	4	16	5	10	1
17	5	9	5	17	6	2	5
18	6	1	6	18	6	6	10
19	6	5	7	19	6	11	2
20	6	9	8	20	7	3	7
21	7	1	9	21	7	7	11
22	7	5	10	22	8	0	4
23	7	9	11	23	8	4	8
24	8	2	0	24	8	9	1
25	8	6	1	25	9	1	6
26	8	10	2	26	9	5	10
27	9	2	3	27	9	10	3
28	9	6	4	28	10	2	7
29	9	10	5	29	10	7	0
30	10	2	6	30	10	11	4
31	10	6	7	31	11	3	9
32	10	10	8	32	11	8	2
33	11	2	9	33	12	0	6
34	11	6	10	34	12	4	11
35	11	10	11	35	12	9	3
36	12	3	0	36	13	1	8
37	12	7	1	37	13	6	0
38	12	11	2	38	13	10	5
39	13	3	3	39	14	2	9
40	13	7	4	40	14	7	2
41	13	11	5	41	14	11	7
42	14	3	6	42	15	3	11
43	14	7	7	43	15	8	4
44	14	11	8	44	16	0	8
45	15	3	9	45	16	5	1

	Quarters of a Foot.					*Quarters of a Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	1	0	3	¼	0	1	1	0
½	0	2	0	6	½	0	2	2	0
¾	0	3	0	9	¾	0	3	3	0

Solid or Cubical Measure of Timber, &c.

	Side 7½ Inch.			Ft. long	Side 7¾ Inch.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	4	8	1	0	5	0
2	0	9	4	2	0	10	0
3	1	2	0	3	1	3	0
4	1	6	9	4	1	8	0
5	1	11	5	5	2	9	0
6	2	4	1	6	2	6	0
7	2	8	9	7	2	11	0
8	3	1	6	8	3	4	0
9	3	6	2	9	3	9	0
0	3	10	10	10	4	2	0
1	4	3	6	11	4	7	0
2	4	8	3	12	5	0	0
3	5	0	11	13	5	5	0
4	5	5	7	14	5	10	0
5	5	10	3	15	6	3	0
6	6	3	0	16	6	8	1
7	6	7	8	17	7	1	1
8	7	0	4	18	7	6	1
9	7	5	0	19	7	11	1
20	7	9	9	20	8	4	1
21	8	2	5	21	8	9	1
22	8	7	1	22	9	2	1
23	8	11	9	23	9	7	1
24	9	4	6	24	10	0	1
25	9	9	2	25	10	5	1
26	10	1	10	26	10	10	1
27	10	6	6	27	11	3	1
28	10	11	3	28	11	8	1
29	11	3	11	29	12	1	1
30	11	8	7	30	12	6	1
31	12	1	3	31	12	11	1
32	12	6	0	32	13	4	2
33	12	10	8	33	13	9	2
34	13	3	4	34	14	2	2
35	13	8	0	35	14	7	2
36	14	0	9	36	15	0	2
37	14	5	5	37	15	5	2
38	14	10	1	38	15	10	2
39	15	2	9	39	16	3	2
40	15	7	6	40	16	8	2
41	16	0	2	41	17	1	2
42	16	4	10	42	17	6	2
43	16	9	6	43	17	11	2
44	17	2	3	44	18	4	2
45	17	6	11	45	18	9	2

Quarters of a *Foot.*

	Ft.	In.	Pa.	S.
¼	0	1	2	0
½	0	2	4	0
¾	0	3	6	0

Quarters of a *Foot.*

	Ft.	In.	Pa.	S.
¼	0	1	3	0
½	0	2	6	0
¾	0	3	9	0

TABLE II.

Solid or Cubical Measure of Timber,

Ft. long	Side 8 Inch.			Ft. long	Side 8¼ Inch.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	5	4	1	0	5	8
2	0	10	8	2	0	11	4
3	1	4	0	3	1	5	0
4	1	9	4	4	1	10	8
5	2	2	8	5	2	4	4
6	2	8	0	6	2	10	0
7	3	1	4	7	3	3	8
8	3	6	8	8	3	9	4
9	4	0	0	9	4	3	0
10	4	5	4	10	4	8	8
11	4	10	8	11	5	2	4
12	5	4	0	12	5	8	0
13	5	9	4	13	6	1	8
14	6	2	8	14	6	7	4
15	6	8	0	15	7	1	0
16	7	1	4	16	7	6	9
17	7	6	8	17	8	0	5
18	8	0	0	18	8	6	1
19	8	5	4	19	8	11	9
20	8	10	8	20	9	5	5
21	9	4	0	21	9	11	1
22	9	9	4	22	10	4	9
23	10	2	8	23	10	10	5
24	10	8	0	24	11	4	1
25	11	1	4	25	11	9	9
26	11	6	8	26	12	3	5
27	12	0	0	27	12	9	1
28	12	5	4	28	13	2	9
29	12	10	8	29	13	8	5
30	13	4	0	30	14	2	1
31	13	9	4	31	14	7	9
32	14	2	8	32	15	1	6
33	14	8	0	33	15	7	2
34	15	1	4	34	16	0	10
35	15	6	8	35	16	6	6
36	16	0	0	36	17	0	2
37	16	5	4	37	17	5	10
38	16	10	8	38	17	11	6
39	17	4	0	39	18	5	2
40	17	9	4	40	18	10	10
41	18	2	8	41	19	4	6
42	18	8	0	42	19	10	2
43	19	1	4	43	20	3	10
44	19	6	8	44	20	9	6
45	20	0	0	45	21	3	2

	Quarters of a Foot.					*Quarters of a Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	1	4	0	¼	0	1	5	0
½	0	2	8	0	½	0	2	10	0
¾	0	4	0	0	¾	0	4	3	0

TABLE II.

Solid or Cubical Measure of Timber, &c

Ft. long	Side 8½ Inch.			Ft. long	Side 8¾ Inch.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	6	0	1	0	6	0
2	1	0	0	2	1	0	9
3	1	6	0	3	1	7	1
4	2	0	1	4	2	1	6
5	2	6	1	5	2	7	10
6	3	0	1	6	3	2	3
7	3	6	1	7	3	8	7
8	4	0	2	8	4	3	0
9	4	6	2	9	4	9	5
10	5	0	2	10	5	3	9
11	5	6	2	11	5	10	2
12	6	0	3	12	6	4	6
13	6	6	3	13	6	10	11
14	7	0	3	14	7	5	3
15	7	6	3	15	7	11	8
16	8	0	4	16	8	6	1
17	8	6	4	17	9	0	5
18	9	0	4	18	9	6	10
19	9	6	4	19	10	1	2
20	10	0	5	20	10	7	7
21	10	6	5	21	11	1	11
22	11	0	5	22	11	8	4
23	11	6	5	23	12	2	8
24	12	0	6	24	12	9	1
25	12	6	6	25	13	3	6
26	13	0	6	26	13	9	10
27	13	6	6	27	14	4	3
28	14	0	7	28	14	10	7
29	14	6	7	29	15	5	0
30	15	0	7	30	15	11	4
31	15	6	7	31	16	5	9
32	16	0	8	32	17	0	2
33	16	6	8	33	17	6	6
34	17	0	8	34	18	0	11
35	17	6	8	35	18	7	3
36	18	0	9	36	19	1	8
37	18	6	9	37	19	8	0
38	19	0	9	38	20	2	5
39	19	6	9	39	20	8	9
40	20	0	10	40	21	3	2
41	20	6	10	41	21	9	7
42	21	0	10	42	22	3	11
43	21	6	10	43	22	10	4
44	22	0	11	44	23	4	8
45	22	6	11	45	23	11	0

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	1	6	0	¼	0	1	7	0
½	0	3	0	0	½	0	3	2	0
¾	0	4	6	0	¾	0	4	9	0

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 9 Inch.			Ft. long	Side 9¼ Inch.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	6	9	1	0	7	1
2	1	1	6	2	1	2	3
3	1	8	3	3	1	9	4
4	2	3	0	4	2	4	6
5	2	9	9	5	2	11	7
6	3	4	6	6	3	6	9
7	3	11	3	7	4	1	10
8	4	6	0	8	4	9	0
9	5	0	9	9	5	4	2
10	5	7	6	10	5	11	3
11	6	2	3	11	6	6	5
12	6	9	0	12	7	1	6
13	7	3	9	13	7	8	8
14	7	10	6	14	8	3	9
15	8	5	3	15	8	10	11
16	9	0	0	16	9	6	1
17	9	6	9	17	10	1	2
18	10	1	6	18	10	8	4
19	10	8	3	19	11	3	5
20	11	3	0	20	11	10	7
21	11	9	9	21	12	5	8
22	12	4	6	22	13	0	10
23	12	11	3	23	13	7	11
24	13	6	0	24	14	3	1
25	14	0	9	25	14	10	3
26	14	7	6	26	15	5	0
27	15	2	3	27	16	0	6
28	15	9	0	28	16	7	7
29	16	3	9	29	17	2	9
30	16	10	6	30	17	9	10
31	17	5	3	31	18	5	0
32	18	0	0	32	19	0	2
33	18	6	9	33	19	7	3
34	19	1	6	34	20	2	5
35	19	8	3	35	20	9	6
36	20	3	0	36	21	4	8
37	20	9	9	37	21	11	9
38	21	4	6	38	22	6	11
39	21	11	3	39	23	2	0
40	22	6	0	40	23	9	2
41	23	0	9	41	24	4	4
42	23	7	6	42	24	11	5
43	24	2	3	43	25	6	7
44	24	9	0	44	26	1	8
45	25	3	9	45	26	8	10

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	1	8	3	¼	0	1	9	3
½	0	3	4	6	½	0	3	6	6
¾	0	5	0	9	¾	0	5	3	9

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 9½ Inch.			Ft. long	Side 9¾ Inch.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	7	6	1	0	7	11
2	1	3	0	2	1	3	10
3	1	10	6	3	1	11	9
4	2	6	1	4	2	7	8
5	3	1	7	5	3	3	7
6	3	9	1	6	3	11	6
7	4	4	7	7	4	7	5
8	5	0	2	8	5	3	4
9	5	7	8	9	5	11	3
10	6	3	2	10	6	7	2
11	6	10	8	11	7	3	1
12	7	6	3	12	7	11	0
13	8	1	9	13	8	6	11
14	8	9	3	14	9	2	10
15	9	4	9	15	9	10	9
16	10	0	4	16	10	6	9
17	10	7	10	17	11	2	8
18	11	3	4	18	11	10	7
19	11	10	10	19	12	6	6
20	12	6	5	20	13	2	5
21	13	1	11	21	13	10	4
22	13	9	5	22	14	6	3
23	14	4	11	23	15	2	2
24	15	0	6	24	15	10	1
25	15	8	0	25	16	6	0
26	16	3	6	26	17	1	11
27	16	11	0	27	17	9	10
28	17	6	7	28	18	5	9
29	18	2	1	29	19	1	8
30	18	9	7	30	19	9	7
31	19	5	1	31	20	5	6
32	20	0	8	32	21	1	6
33	20	8	2	33	21	9	5
34	21	3	8	34	22	5	4
35	21	11	2	35	23	1	3
36	22	6	9	36	23	9	2
37	23	2	3	37	24	5	1
38	23	9	9	38	25	1	0
39	24	5	3	39	25	8	11
40	25	0	10	40	26	4	10
41	25	8	4	41	27	0	9
42	26	3	10	42	27	8	8
43	26	11	4	43	28	4	7
44	27	6	11	44	29	0	6
45	28	2	5	45	29	8	5

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	1	10	6	¼	0	1	11	9
½	0	3	9	0	½	0	3	11	6
¾	0	5	3	6	¾	0	5	11	3

Solid or Cubical Measure of Timber,

Ft. long	Side 10 Inch.			Ft. long	Side 10¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	8	4	1	0	8	9
2	1	4	8	2	1	5	9
3	2	1	0	3	2	2	3
4	2	9	4	4	2	11	0
5	3	5	8	5	3	7	9
6	4	2	0	6	4	4	6
7	4	10	4	7	5	1	3
8	5	6	8	8	5	10	0
9	6	3	0	9	6	6	9
10	6	11	4	10	7	3	6
11	7	7	8	11	8	0	3
12	8	4	0	12	8	9	0
13	9	0	4	13	9	5	9
14	9	8	8	14	10	2	6
15	10	5	0	15	10	11	3
16	11	1	4	16	11	8	1
17	11	9	8	17	12	4	10
18	12	6	0	18	13	1	7
19	13	2	4	19	13	10	4
20	13	10	8	20	14	7	1
21	14	7	0	21	15	3	10
22	15	3	4	22	16	0	7
23	15	11	8	23	16	9	4
24	16	8	0	24	17	6	1
25	17	4	4	25	18	2	10
26	18	0	8	26	18	11	7
27	18	9	0	27	19	8	4
28	19	5	4	28	20	5	1
29	20	1	8	29	21	1	10
30	20	10	0	30	21	10	7
31	21	6	4	31	22	7	4
32	22	2	8	32	23	4	2
33	22	11	0	33	24	0	11
34	23	7	4	34	24	9	8
35	24	3	8	35	25	6	5
36	25	0	0	36	26	3	2
37	25	8	4	37	26	11	11
38	26	4	8	38	27	8	8
39	27	1	0	39	28	5	5
40	27	9	4	40	29	2	2
41	28	5	8	41	29	10	11
42	29	2	0	42	30	7	8
43	29	10	4	43	31	4	5
44	30	6	8	44	32	1	2
45	31	3	0	45	32	9	11

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	2	1	0	¼	0	2	2	3
½	0	4	2	0	½	0	4	4	6
¾	0	6	3	0	¾	0	6	6	9

Solid or Cubical Measure of Timber, &c

Ft. long	Side 10½ In.			Ft. long	Side 10¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	9	2	1	0	9	7
2	1	6	4	2	1	7	3
3	2	3	6	3	2	4	10
4	3	0	9	4	3	2	6
5	3	9	11	5	4	0	1
6	4	7	1	6	4	9	9
7	5	4	3	7	5	7	4
8	6	1	6	8	6	5	0
9	6	10	8	9	7	2	8
10	7	7	10	10	8	0	3
11	8	5	0	11	8	9	11
12	9	2	3	12	9	7	6
13	9	11	5	13	10	5	2
14	10	8	7	14	11	2	9
15	11	5	9	15	12	0	5
16	12	3	0	16	12	10	1
17	13	0	2	17	13	7	8
18	13	9	4	18	14	5	4
19	14	6	6	19	15	2	11
20	15	3	9	20	16	0	7
21	16	0	11	21	16	10	2
22	16	10	1	22	17	7	10
23	17	7	3	23	18	5	5
24	18	4	6	24	19	3	1
25	19	1	3	25	20	0	9
26	19	10	10	26	20	10	4
27	20	8	0	27	21	8	0
28	21	5	3	28	22	5	7
29	22	2	5	29	23	3	3
30	22	11	7	30	24	0	10
31	23	8	9	31	24	10	6
32	24	6	0	32	25	8	2
33	25	3	2	33	26	5	9
34	26	0	4	34	27	3	5
35	26	9	6	35	28	1	0
36	27	6	9	36	28	10	8
37	28	3	11	37	29	8	3
38	29	1	1	38	30	5	11
39	29	10	3	39	31	3	6
40	30	7	6	40	32	1	2
41	31	4	8	41	32	10	10
42	32	1	10	42	33	8	5
43	32	11	0	43	34	6	1
44	33	8	3	44	35	3	8
45	34	5	5	45	36	1	4

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	2	3	6	¼	0	2	4	9
½	0	4	7	0	½	0	4	9	6
¾	0	6	10	6	¾	0	7	2	3

Solid or Cubical Measure of Timber,

Ft. long	Side 11 In.			Ft. long	Side 11¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	10	1	1	0	10	6
2	1	8	2	2	1	9	1
3	2	6	3	3	2	7	7
4	3	4	4	4	3	6	2
5	4	2	5	5	4	4	8
6	5	0	6	6	5	3	3
7	5	10	7	7	6	1	9
8	6	8	8	8	7	0	4
9	7	6	9	9	7	10	11
10	8	4	10	10	8	9	5
11	9	2	11	11	9	8	0
12	10	1	0	12	10	6	6
13	10	11	1	13	11	5	1
14	11	9	2	14	12	3	7
15	12	7	3	15	13	2	2
16	13	5	4	16	14	0	9
17	14	3	5	17	14	11	3
18	15	1	6	18	15	9	10
19	15	11	7	19	16	8	4
20	16	9	8	20	17	6	11
21	17	7	9	21	18	5	5
22	18	5	10	22	19	4	0
23	19	3	11	23	20	2	6
24	20	2	0	24	21	1	1
25	21	0	1	25	21	11	8
26	21	10	2	26	22	10	2
27	22	8	3	27	23	8	9
28	23	6	4	28	24	7	3
29	24	4	5	29	25	5	10
30	25	2	6	30	26	4	4
31	26	0	7	31	27	2	11
32	26	10	8	32	28	1	6
33	27	8	9	33	29	0	0
34	28	6	10	34	29	10	7
35	29	4	11	35	30	9	1
36	30	3	0	36	31	7	8
37	31	1	1	37	32	6	2
38	31	11	2	38	33	4	9
39	32	9	3	39	34	3	3
40	33	7	4	40	35	1	10
41	34	5	5	41	36	0	5
42	35	3	6	42	36	10	11
43	36	1	7	43	37	9	6
44	36	11	8	44	38	8	0
45	37	9	9	45	39	6	7

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	2	6	3	¼	0	2	7	6
½	0	5	0	6	½	0	5	3	0
¾	0	7	6	9	¾	0	7	10	6

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 11½ In.			Ft. long	Side 11¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	11	0	1	0	11	6
2	1	10	0	2	1	11	0
3	2	9	0	3	2	10	6
4	3	8	1	4	3	10	0
5	4	7	1	5	4	9	6
6	5	6	1	6	5	9	0
7	6	5	1	7	6	8	6
8	7	4	2	8	7	8	0
9	8	3	2	9	8	7	6
10	9	2	2	10	9	7	0
11	10	1	2	11	10	6	6
12	11	0	3	12	11	6	0
13	11	11	3	13	12	5	6
14	12	10	3	14	13	5	0
15	13	9	3	15	14	4	6
16	14	8	4	16	15	4	1
17	15	7	4	17	16	3	7
18	16	6	4	18	17	3	1
19	17	5	4	19	18	2	7
20	18	4	5	20	19	2	1
21	19	3	5	21	20	1	7
22	20	2	5	22	21	1	1
23	21	1	5	23	22	0	7
24	22	0	6	24	23	0	1
25	22	11	6	25	23	11	7
26	23	10	6	26	24	11	1
27	24	9	6	27	25	10	7
28	25	8	7	28	26	10	1
29	26	7	7	29	27	9	7
30	27	6	7	30	28	9	1
31	28	5	7	31	29	8	7
32	29	4	8	32	30	8	2
33	30	3	8	33	31	7	8
34	31	2	8	34	32	7	2
35	32	1	8	35	33	6	8
36	33	0	9	36	34	6	2
37	33	11	9	37	35	5	8
38	34	10	9	38	36	5	2
39	35	9	9	39	37	4	8
40	36	8	10	40	38	4	2
41	37	7	10	41	39	3	8
42	38	6	10	42	40	3	2
43	39	5	10	43	41	2	8
44	40	4	11	44	42	2	2
45	41	3	11	45	43	1	8

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	2	9	0	¼	0	2	10	6
½	0	5	6	0	½	0	5	9	0
¾	0	8	3	0	¾	0	8	8	6

TABLE II.

Solid or Cubical Measure of Timber, &c

Ft. long	Side 12 In.			Ft. long	Side 12¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	0	0	1	1	0	6
2	2	0	0	2	2	1	0
3	3	0	0	3	3	1	6
4	4	0	0	4	4	2	0
5	5	0	0	5	5	2	6
6	6	0	0	6	6	3	0
7	7	0	0	7	7	3	6
8	8	0	0	8	8	4	0
9	9	0	0	9	9	4	6
10	10	0	0	10	10	5	0
11	11	0	0	11	11	5	6
12	12	0	0	12	12	6	0
13	13	0	0	13	13	6	6
14	14	0	0	14	14	7	0
15	15	0	0	15	15	7	6
16	16	0	0	16	16	8	1
17	17	0	0	17	17	8	7
18	18	0	0	18	18	9	1
19	19	0	0	19	19	9	7
20	20	0	0	20	20	10	1
21	21	0	0	21	21	10	7
22	22	0	0	22	22	11	1
23	23	0	0	23	23	11	7
24	24	0	0	24	25	0	1
25	25	0	0	25	26	0	7
26	26	0	0	26	27	1	1
27	27	0	0	27	28	1	7
28	28	0	0	28	29	2	1
29	29	0	0	29	30	2	7
30	30	0	0	30	31	3	1
31	31	0	0	31	32	3	8
32	32	0	0	32	33	4	2
33	33	0	0	33	34	4	8
34	34	0	0	34	35	5	2
35	35	0	0	35	36	5	8
36	36	0	0	36	37	6	2
37	37	0	0	37	38	6	8
38	38	0	0	38	39	7	2
39	39	0	0	39	40	7	8
40	40	0	0	40	41	8	2
41	41	0	0	41	42	8	8
42	42	0	0	42	43	9	2
43	43	0	0	43	44	9	8
44	44	0	0	44	45	10	2
45	45	0	0	45	45	10	8

Quarters of a Foot.					Quarters of a Foot.				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	3	0	0	¼	0	3	1	6
½	0	6	0	0	½	0	6	3	0
¾	0	9	0	0	¾	0	9	4	6

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 12½ In.			Ft. long	Side 12¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	1	0	1	1	1	6
2	2	2	0	2	2	3	1
3	3	3	0	3	3	4	7
4	4	4	1	4	4	6	2
5	5	5	1	5	5	7	8
6	6	6	1	6	6	9	3
7	7	7	1	7	7	10	9
8	8	8	2	8	9	0	4
9	9	9	2	9	10	1	11
10	10	10	2	10	11	3	5
11	11	11	2	11	12	5	0
12	13	0	3	12	13	6	6
13	14	1	3	13	14	8	1
14	15	2	3	14	15	9	7
15	16	3	3	15	16	11	2
16	17	4	4	16	18	0	9
17	18	5	4	17	19	2	3
18	19	6	4	18	20	3	10
19	20	7	4	19	21	5	4
20	21	8	5	20	22	6	11
21	22	9	5	21	23	8	5
22	23	10	5	22	24	10	0
23	24	11	5	23	25	11	6
24	26	0	6	24	27	1	1
25	27	1	6	25	28	2	8
26	28	2	6	26	29	4	2
27	29	3	6	27	30	5	9
28	30	4	7	28	31	7	3
29	31	5	7	29	32	8	10
30	32	6	7	30	33	10	4
31	33	7	7	31	34	11	11
32	34	8	8	32	36	1	6
33	35	9	8	33	37	4	0
34	36	10	8	34	38	4	7
35	37	11	8	35	39	6	1
36	39	0	9	36	40	7	8
37	40	1	9	37	41	9	2
38	41	2	9	38	42	10	9
39	42	3	9	39	44	0	3
40	43	4	10	40	45	1	10
41	44	5	10	41	46	3	5
42	45	6	10	42	47	4	11
43	46	7	10	43	48	6	6
44	47	8	11	44	49	8	0
45	48	9	11	45	50	9	7

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	3	3	0	¼	0	3	4	6
½	0	6	6	0	½	0	6	9	0
¾	0	9	9	0	¾	0	10	1	6

TABLE II.

Solid or Cubical Measure of Timber,

Ft. long	Side 13 In.			Ft. long	Side 13¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	2	1	1	1	2	7
2	2	4	2	2	2	5	3
3	3	6	3	3	3	7	10
4	4	8	4	4	4	10	6
5	5	10	5	5	6	1	1
6	7	0	6	6	7	3	9
7	8	2	7	7	8	6	4
8	9	4	8	8	9	9	0
9	10	6	9	9	10	11	8
10	11	8	10	10	12	2	3
11	12	10	11	11	13	4	11
12	14	1	0	12	14	7	6
13	15	3	1	13	15	10	2
14	16	5	2	14	17	0	9
15	17	7	3	15	18	3	5
16	18	9	4	16	19	6	1
17	19	11	5	17	20	8	8
18	21	1	6	18	21	11	4
19	22	3	7	19	23	1	11
20	23	5	8	20	24	4	7
21	24	7	9	21	25	7	2
22	25	9	10	22	26	9	10
23	26	11	11	23	28	0	5
24	28	2	0	24	29	3	1
25	29	4	1	25	30	5	9
26	30	6	2	26	31	8	4
27	31	8	3	27	32	11	0
28	32	10	4	28	34	1	7
29	34	0	5	29	35	4	3
30	35	2	6	30	36	6	10
31	36	4	7	31	37	9	6
32	37	6	8	32	39	0	2
33	38	8	9	33	40	2	9
34	39	10	10	34	41	5	5
35	41	0	11	35	42	8	0
36	42	3	0	36	43	10	8
37	43	5	1	37	45	1	3
38	44	7	2	38	46	3	11
39	45	9	3	39	47	6	6
40	46	11	4	40	48	9	2
41	48	1	5	41	49	11	10
42	49	3	6	42	51	3	5
43	50	5	7	43	52	5	1
44	51	7	8	44	53	7	8
45	52	9	9	45	54	10	4

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	3	6	3	¼	0	3	7	3
½	0	7	0	6	½	0	7	3	6
¾	0	10	6	9	¾	0	10	11	9

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 13½ In.			Ft. long	Side 13¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	3	2	1	1	3	9
2	2	6	4	2	2	7	6
3	3	9	6	3	3	11	3
4	5	0	9	4	5	3	0
5	6	3	11	5	6	6	9
6	7	7	1	6	7	10	6
7	8	10	3	7	9	2	3
8	10	1	6	8	10	6	0
9	11	4	8	9	11	9	9
10	12	7	10	10	13	1	6
11	13	11	0	11	14	5	3
12	15	2	3	12	15	9	0
13	16	5	5	13	17	0	9
14	17	8	7	14	18	4	6
15	18	11	9	15	19	8	3
16	20	3	0	16	21	0	1
17	21	6	2	17	22	3	10
18	22	9	4	18	23	7	7
19	24	0	6	19	24	11	4
20	25	3	9	20	26	3	1
21	26	6	11	21	27	6	10
22	27	10	1	22	28	10	7
23	29	1	3	23	30	2	4
24	30	4	6	24	31	6	1
25	31	7	8	25	32	9	10
26	32	10	10	26	34	1	7
27	34	2	0	27	35	5	4
28	35	5	3	28	36	9	1
29	36	8	5	29	38	0	10
30	37	11	7	30	39	4	7
31	39	2	9	31	40	8	4
32	40	6	0	32	42	0	2
33	41	9	2	33	43	3	11
34	43	0	4	34	44	7	8
35	44	3	6	35	45	11	5
36	45	6	9	36	47	3	2
37	46	9	11	37	48	6	11
38	48	1	1	38	49	10	8
39	49	4	3	39	51	2	5
40	50	7	6	40	52	6	2
41	51	10	8	41	53	9	11
42	53	1	10	42	55	1	8
43	54	5	0	43	56	5	5
44	55	8	3	44	57	9	2
45	56	11	5	45	59	0	11

Quarters of a Foot.					Quarters of a Foot.				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	3	9	6	¼	0	3	11	3
½	0	7	7	0	½	0	7	10	6
¾	0	11	4	6	¾	0	11	9	9

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 14 In.			Ft. long	Side 14¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa
1	1	4	4	1	1	4	11
2	2	8	8	2	2	9	10
3	4	1	0	3	4	2	9
4	5	5	4	4	5	7	8
5	6	9	8	5	7	0	7
6	8	2	0	6	8	5	6
7	9	6	4	7	9	10	5
8	10	10	8	8	11	3	4
9	12	3	0	9	12	8	3
10	13	7	4	10	14	1	2
11	14	11	8	11	15	6	1
12	16	4	0	12	16	11	0
13	17	8	4	13	18	3	11
14	19	0	8	14	19	8	10
15	20	5	0	15	21	1	9
16	21	9	4	16	22	6	9
17	23	1	8	17	23	11	8
18	24	6	0	18	25	4	7
19	25	10	4	19	26	9	6
20	27	2	8	20	28	2	5
21	28	7	0	21	29	7	4
22	29	11	4	22	31	0	3
23	31	3	8	23	32	5	2
24	32	8	0	24	33	10	1
25	34	0	4	25	35	3	0
26	35	4	8	26	36	7	11
27	36	9	0	27	38	0	10
28	38	1	4	28	39	5	9
29	39	5	8	29	40	10	8
30	40	10	0	30	42	3	7
31	42	2	4	31	43	8	6
32	43	6	8	32	45	1	6
33	44	11	0	33	46	6	5
34	46	3	4	34	47	11	4
35	47	7	8	35	49	4	3
36	49	0	0	36	50	9	2
37	50	4	4	37	52	2	1
38	51	8	8	38	53	7	0
39	53	1	0	39	54	11	11
40	54	5	4	40	56	4	10
41	55	9	8	41	57	9	9
42	57	2	0	42	59	2	8
43	58	6	4	43	60	7	7
44	59	10	8	44	62	0	6
45	61	3	0	45	63	5	5

	Quarters of a *Foot.*					*Quarters* of a *Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	4	1	0	¼	0	4	2	9
½	0	8	2	0	½	0	8	5	6
¾	1	0	3	0	¾	1	0	8	3

Solid or Cubical Measure of Timber, &c

Ft. long	Side 14½ In.			Ft. long	Side 14¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	5	6	1	1	6	1
2	2	11	0	2	3	0	3
3	4	4	6	3	4	6	4
4	5	10	1	4	6	0	6
5	7	3	7	5	7	6	7
6	8	9	1	6	9	0	9
7	10	2	7	7	10	6	10
8	11	8	2	8	12	1	0
9	13	1	8	9	13	7	2
10	14	7	2	10	15	1	3
11	16	0	8	11	16	7	5
12	17	6	3	12	18	1	6
13	18	11	9	13	19	7	8
14	20	5	3	14	21	1	9
15	21	10	9	15	22	7	11
16	23	4	4	16	24	2	1
17	24	9	10	17	25	8	2
18	26	3	4	18	27	2	4
19	27	8	10	19	28	8	5
20	29	2	5	20	30	2	7
21	30	7	11	21	31	8	8
22	32	1	5	22	33	2	10
23	33	6	11	23	34	8	11
24	35	0	6	24	36	3	1
25	36	6	0	25	37	9	3
26	37	11	6	26	39	3	4
27	39	5	0	27	40	9	6
28	40	10	7	28	42	3	7
29	42	4	1	29	43	9	9
30	43	9	7	30	45	3	10
31	45	3	1	31	46	10	0
32	46	8	8	32	48	4	2
33	48	2	2	33	49	10	3
34	49	7	8	34	51	4	5
35	51	1	2	35	52	10	6
36	52	6	9	36	54	4	8
37	54	0	3	37	55	10	9
38	55	5	9	38	57	4	11
39	56	11	3	39	58	11	0
40	58	4	10	40	60	5	2
41	59	10	4	41	61	11	4
42	61	3	10	42	63	5	5
43	62	9	4	43	64	11	7
44	64	2	11	44	66	5	8
45	65	8	5	45	67	11	10

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	4	4	6	¼	0	4	6	3
½	0	8	9	0	½	0	9	0	6
¾	1	1	1	6	¾	1	1	6	9

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 15 In.			Ft. long	Side 15¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	6	9	1	1	7	4
2	3	1	6	2	3	2	9
3	4	8	3	3	4	10	1
4	6	3	0	4	6	5	6
5	7	9	9	5	8	0	10
6	9	4	6	6	9	8	3
7	10	11	3	7	11	3	7
8	12	6	0	8	12	11	0
9	14	0	9	9	14	6	5
10	15	7	6	10	16	1	9
11	17	2	3	11	17	9	2
12	18	9	0	12	19	4	6
13	20	3	9	13	20	11	11
14	21	10	6	14	22	7	3
15	23	5	3	15	24	2	8
16	25	0	0	16	25	10	1
17	26	6	9	17	27	5	5
18	28	1	6	18	29	0	10
19	29	8	3	19	30	8	2
20	31	3	0	20	32	3	7
21	32	9	9	21	33	10	11
22	34	4	6	22	35	6	4
23	35	11	3	23	37	1	8
24	37	6	0	24	38	9	1
25	39	0	9	25	40	4	6
26	40	7	6	26	41	11	10
27	42	2	3	27	43	7	3
28	43	9	0	28	45	2	7
29	45	3	9	29	46	10	0
30	46	10	6	30	48	5	4
31	48	5	3	31	50	0	9
32	50	0	0	32	51	8	2
33	51	6	9	33	53	3	6
34	53	1	6	34	54	10	11
35	54	8	3	35	56	6	3
36	56	3	0	36	58	1	8
37	57	9	9	37	59	9	0
38	59	4	6	38	61	4	5
39	60	11	3	39	62	11	9
40	62	6	0	40	64	7	2
41	64	0	9	41	66	2	7
42	65	7	6	42	67	9	11
43	67	2	3	43	69	5	4
44	68	9	0	44	71	0	8
45	70	3	9	45	72	8	1

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	4	8	3	¼	0	4	10	0
½	0	9	4	6	½	0	9	8	0
¾	1	2	0	9	¾	1	2	6	0

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 15½ In.			Ft. long	Side 15¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	8	0	1	1	8	8
2	3	4	0	2	3	5	4
3	5	0	0	3	5	2	0
4	6	8	1	4	6	10	8
5	8	4	1	5	8	7	4
6	10	0	1	6	10	4	0
7	11	8	1	7	12	0	8
8	13	4	2	8	13	9	4
9	15	0	2	9	15	6	0
10	16	8	2	10	17	2	8
11	18	4	2	11	18	11	4
12	20	0	3	12	20	8	0
13	21	8	3	13	22	4	8
14	23	4	3	14	24	1	4
15	25	0	3	15	25	10	0
16	26	8	4	16	27	6	9
17	28	4	4	17	29	3	5
18	30	0	4	18	31	0	1
19	31	8	4	19	32	8	9
20	33	4	5	20	34	5	5
21	35	0	5	21	36	2	1
22	36	8	5	22	37	10	9
23	38	4	5	23	39	7	5
24	40	0	6	24	41	4	1
25	41	8	6	25	43	0	9
26	43	4	6	26	44	9	5
27	45	0	6	27	46	6	1
28	46	8	7	28	48	2	9
29	48	4	7	29	49	11	5
30	50	0	7	30	51	8	1
31	51	8	7	31	53	4	9
32	53	4	8	32	55	1	6
33	55	0	8	33	56	10	2
34	56	8	8	34	58	6	10
35	58	4	8	35	60	3	6
36	60	0	9	36	62	0	2
37	61	8	9	37	63	8	10
38	63	4	9	38	65	5	6
39	65	0	9	39	67	2	2
40	66	8	10	40	68	10	10
41	68	4	10	41	70	7	6
42	70	0	10	42	72	4	2
43	71	8	10	43	74	0	10
44	73	4	11	44	75	9	6
45	75	0	11	45	77	6	2

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	5	0	0	¼	0	5	2	0
½	0	10	0	0	½	0	10	4	0
¾	1	3	0	0	¾	1	3	6	0

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 16 In.			Ft. long	Side 16¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	9	4	1	1	10	0
2	3	6	8	2	3	8	0
3	5	4	0	3	5	6	0
4	7	1	4	4	7	4	0
5	8	10	8	5	9	2	0
6	10	8	0	6	11	0	0
7	12	5	4	7	12	10	0
8	14	2	8	8	14	8	0
9	16	0	0	9	16	6	0
10	17	9	4	10	18	4	0
11	19	6	8	11	20	2	0
12	21	4	0	12	22	0	0
13	23	1	4	13	23	10	0
14	24	10	8	14	25	8	0
15	26	8	0	15	27	6	0
16	28	5	4	16	29	4	1
17	30	2	8	17	31	2	1
18	32	0	0	18	33	0	1
19	33	9	4	19	34	10	1
20	35	6	8	20	36	8	1
21	37	4	0	21	38	6	1
22	39	1	4	22	40	4	1
23	40	10	8	23	42	2	1
24	42	8	0	24	44	0	1
25	44	5	4	25	45	10	1
26	46	2	8	26	47	8	1
27	48	0	0	27	49	6	1
28	49	9	4	28	51	4	1
29	51	6	8	29	53	2	1
30	53	4	0	30	55	0	1
31	55	1	4	31	56	10	1
32	56	10	8	32	58	8	2
33	58	8	0	33	60	6	2
34	60	5	4	34	62	4	2
35	62	2	8	35	64	2	2
36	64	0	0	36	66	0	2
37	65	9	4	37	67	10	2
38	67	6	8	38	69	8	2
39	69	4	0	39	71	6	2
40	71	1	4	40	73	4	2
41	72	10	8	41	75	2	2
42	74	8	0	42	77	0	2
43	76	4	4	43	78	10	2
44	78	2	8	44	80	8	2
45	80	0	0	45	82	6	2

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	5	4	0	¼	0	5	6	0
½	0	10	8	0	½	0	11	0	0
¾	1	4	0	0	¾	1	4	6	0

Ft. long	Side 16½ In.			Ft. long	Side 16¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	10	8	1	1	11	4
2	3	9	4	2	3	10	9
3	5	8	0	3	5	10	1
4	7	6	9	4	7	9	6
5	9	5	5	5	9	8	10
6	11	4	1	6	11	9	3
7	13	2	9	7	13	7	7
8	15	1	6	8	15	7	0
9	17	0	2	9	17	6	5
10	18	10	10	10	19	5	9
11	20	9	6	11	21	5	2
12	22	8	3	12	23	4	6
13	24	6	11	13	25	3	11
14	26	5	7	14	27	3	3
15	28	4	3	15	29	2	8
16	30	3	0	16	31	2	1
17	32	1	8	17	33	1	5
18	34	0	3	18	35	0	10
19	35	11	0	19	37	0	2
20	37	9	9	20	38	11	7
21	39	8	5	21	40	10	11
22	41	7	1	22	42	10	4
23	43	5	9	23	44	9	8
24	45	4	6	24	46	9	1
25	47	3	2	25	48	8	6
26	49	1	10	26	50	7	10
27	51	0	6	27	52	7	3
28	52	11	3	28	54	6	7
29	54	9	11	29	56	6	0
30	56	8	7	30	58	5	4
31	58	7	3	31	60	4	9
32	60	6	0	32	62	4	2
33	62	4	8	33	64	3	6
34	64	3	4	34	66	2	11
35	66	2	0	35	68	2	3
36	68	0	9	36	70	1	8
37	69	11	5	37	72	1	0
38	71	10	1	38	74	0	5
39	73	8	9	39	75	11	9
40	75	7	6	40	77	11	2
41	77	6	2	41	79	10	7
42	79	4	10	42	81	9	11
43	81	3	6	43	83	9	4
44	83	2	3	44	85	8	8
45	85	0	11	45	87	8	1

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	5	8	0	¼	0	5	10	0
½	0	11	4	0	½	0	11	8	0
¾	1	5	0	0	¾	1	5	6	0

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 17 In.			Ft. long	Side 17¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	2	0	1	1	2	0	9
2	4	0	2	2	4	1	7
3	6	0	3	3	6	2	4
4	8	0	4	4	8	3	2
5	10	0	5	5	10	3	11
6	12	0	6	6	12	4	9
7	14	0	7	7	14	5	6
8	16	0	8	8	16	6	4
9	18	0	9	9	18	7	2
10	20	0	10	10	20	7	11
11	22	0	11	11	22	8	9
12	24	1	0	12	24	9	6
13	26	1	1	13	26	10	4
14	28	1	2	14	28	11	1
15	30	1	3	15	30	11	11
16	32	1	4	16	33	0	9
17	34	1	5	17	35	1	6
18	36	1	6	18	37	2	4
19	38	1	7	19	39	3	1
20	40	1	8	20	41	3	11
21	42	1	9	21	43	4	8
22	44	1	10	22	45	5	6
23	46	1	11	23	47	6	3
24	48	2	0	24	49	7	1
25	50	2	1	25	51	7	11
26	52	2	2	26	53	8	8
27	54	2	3	27	55	9	6
28	56	2	4	28	57	10	3
29	58	2	5	29	59	11	1
30	60	2	6	30	61	11	10
31	62	2	7	31	64	0	8
32	64	2	8	32	66	1	6
33	66	2	9	33	68	2	3
34	68	2	10	34	70	3	1
35	70	2	11	35	72	3	10
36	72	3	0	36	74	4	8
37	74	3	1	37	76	5	5
38	76	3	2	38	78	6	3
39	78	3	3	39	80	7	0
40	80	3	4	40	82	7	10
41	82	3	5	41	84	8	8
42	84	3	6	42	86	9	5
43	86	3	7	43	88	10	3
44	88	3	8	44	90	11	0
45	90	3	9	45	92	11	10

	Quarters of a *Foot.*					*Quarters* of a *Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	6	0	3	¼	0	6	2	3
½	1	0	0	6	½	1	0	4	6
¾	1	6	0	9	¾	1	6	6	9

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 17½ In.			Ft. long	Side 17¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	2	1	6	1	2	2	3
2	4	3	0	2	4	4	6
3	6	4	6	3	6	6	9
4	8	6	1	4	8	9	0
5	10	7	7	5	10	11	3
6	12	9	1	6	13	1	6
7	14	10	7	7	15	3	9
8	17	0	2	8	17	6	0
9	19	1	8	9	19	8	3
10	21	3	2	10	21	10	6
11	23	4	8	11	24	0	9
12	25	6	3	12	26	3	0
13	27	7	9	13	28	5	3
14	29	9	3	14	30	7	6
15	31	10	9	15	32	9	9
16	34	0	4	16	35	0	1
17	36	1	10	17	37	2	4
18	38	3	4	18	39	4	7
19	40	4	10	19	41	6	10
20	42	6	5	20	43	9	1
21	44	7	11	21	45	11	4
22	46	9	5	22	48	1	7
23	48	10	11	23	50	3	10
24	51	0	6	24	52	6	1
25	53	2	0	25	54	8	4
26	55	3	6	26	56	10	7
27	57	5	0	27	59	0	10
28	59	6	7	28	61	3	1
29	61	8	1	29	63	5	4
30	63	9	7	30	65	7	7
31	65	11	1	31	67	9	10
32	68	0	8	32	70	0	2
33	70	2	2	33	72	2	5
34	72	3	8	34	74	4	8
35	74	5	2	35	76	0	11
36	76	6	9	36	78	9	2
37	78	8	3	37	80	11	5
38	80	9	9	38	83	1	8
39	82	11	3	39	85	3	11
40	85	0	10	40	87	6	2
41	87	2	4	41	89	8	5
42	89	3	10	42	91	10	8
43	91	5	4	43	94	0	11
44	93	6	11	44	96	3	2
45	95	8	5	45	98	5	5

	Quarters of a *Foot.*					*Quarters* of a *Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	6	4	6	¼	0	6	6	9
½	1	0	9	0	½	1	1	1	6
¾	1	7	1	6	¾	1	7	8	3

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 18 In.			Ft. long	Side 18¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	2	3	0	1	2	3	9
2	4	6	0	2	4	7	6
3	6	9	0	3	6	11	3
4	9	0	0	4	9	3	0
5	11	3	0	5	11	6	9
6	13	6	0	6	13	10	6
7	15	9	0	7	16	2	3
8	18	0	0	8	18	6	0
9	20	3	0	9	20	9	9
10	22	6	0	10	23	1	6
11	24	9	0	11	25	5	3
12	27	0	0	12	27	9	0
13	29	3	0	13	30	0	9
14	31	6	0	14	32	4	6
15	33	9	0	15	34	8	3
16	36	0	0	16	37	0	1
17	38	3	0	17	39	3	10
18	40	6	0	18	41	7	7
19	42	9	0	19	43	11	4
20	45	0	0	20	46	3	1
21	47	3	0	21	48	6	10
22	49	6	0	22	50	10	7
23	51	9	0	23	53	2	4
24	54	0	0	24	55	6	1
25	56	3	0	25	57	9	10
26	58	6	0	26	60	1	7
27	60	9	0	27	62	5	4
28	63	0	0	28	64	9	1
29	65	3	0	29	67	0	10
30	67	6	0	30	69	4	7
31	69	9	0	31	71	8	4
32	72	0	0	32	74	0	2
33	74	3	0	33	76	3	11
34	76	6	0	34	78	7	8
35	78	9	0	35	80	11	5
36	81	0	0	36	83	3	2
37	83	3	0	37	85	6	11
38	85	6	0	38	87	10	8
39	87	9	0	39	90	2	5
40	90	0	0	40	92	6	2
41	92	3	0	41	94	9	11
42	94	6	0	42	97	1	8
43	96	9	0	43	99	5	5
44	99	0	0	44	101	9	2
45	101	3	0	45	104	0	11

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	6	9	0	¼	0	6	11	3
½	1	1	6	0	½	1	1	10	6
¾	1	8	3	0	¾	1	8	9	9

olid or Cubical Measure of Timber, &c.

Ft. long	Side 18½ In.			Ft. long	Side 18¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	2	4	6	1	2	5	3
2	4	9	0	2	4	10	7
3	7	1	6	3	7	3	10
4	9	6	1	4	9	9	2
5	11	10	7	5	12	2	5
6	14	3	1	6	14	7	9
7	16	7	7	7	17	1	0
8	19	0	2	8	19	6	4
9	21	4	8	9	21	11	8
10	23	9	2	10	24	4	11
11	26	1	8	11	26	10	3
12	28	6	3	12	29	3	6
13	30	10	9	13	31	8	10
14	33	3	3	14	34	2	1
15	35	7	9	15	36	7	5
16	38	0	4	16	39	0	9
17	40	4	10	17	41	6	0
18	42	9	4	18	43	11	4
19	45	1	10	19	46	4	7
20	47	6	5	20	48	9	11
21	49	10	11	21	51	3	2
22	52	3	5	22	53	8	6
23	54	7	11	23	56	1	9
24	57	0	6	24	58	7	1
25	59	5	0	25	61	0	5
26	61	9	6	26	63	5	8
27	64	2	0	27	65	11	0
28	66	6	7	28	68	4	3
29	68	11	1	29	70	9	7
30	71	3	7	30	73	2	10
31	73	8	1	31	75	8	2
32	76	0	8	32	78	1	6
33	78	5	2	33	80	6	9
34	80	9	8	34	83	0	1
35	83	2	2	35	85	5	4
36	85	6	9	36	87	10	8
37	87	11	3	37	90	3	11
38	90	3	9	38	92	9	3
39	92	8	3	39	95	2	6
40	95	0	10	40	97	7	10
41	97	5	4	41	100	1	2
42	99	9	10	42	102	6	5
43	102	2	4	43	104	11	9
44	104	6	11	44	107	5	0
45	106	11	5	45	109	10	4

	Quarters of a Foot.					Quarters of a Foot.			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	7	1	6	¼	0	7	3	9
½	1	2	3	0	½	1	2	7	6
¾	1	9	4	6	¾	1	9	11	3

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 19 In.			Ft. long	Side 19¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	2	6	1	1	2	6	10
2	5	0	2	2	5	1	9
3	7	6	3	3	7	8	7
4	10	0	4	4	10	3	6
5	12	6	5	5	12	10	4
6	15	0	6	6	15	5	3
7	17	6	7	7	18	0	1
8	20	0	8	8	20	7	0
9	22	6	9	9	23	1	11
10	25	0	10	10	25	8	9
11	27	6	11	11	28	3	8
12	30	1	0	12	30	10	6
13	32	7	1	13	33	5	5
14	35	1	2	14	36	0	3
15	37	7	3	15	38	7	2
16	40	1	4	16	41	2	1
17	42	7	5	17	43	8	11
18	45	1	6	18	46	3	10
19	47	7	7	19	48	10	8
20	50	1	8	20	51	5	7
21	52	7	9	21	54	0	5
22	55	1	10	22	56	7	4
23	57	7	11	23	59	2	2
24	60	2	0	24	61	9	1
25	62	8	1	25	64	4	0
26	65	2	2	26	66	10	10
27	67	8	3	27	69	5	9
28	70	2	4	28	72	0	7
29	72	8	5	29	74	7	6
30	75	2	6	30	77	2	4
31	77	8	7	31	79	9	3
32	80	2	8	32	82	4	2
33	82	8	9	33	84	11	0
34	85	2	10	34	87	5	11
35	87	8	11	35	90	0	3
36	90	3	0	36	92	7	8
37	92	9	1	37	95	2	6
38	95	3	2	38	97	9	5
39	97	9	3	39	100	4	3
40	100	3	4	40	102	11	2
41	102	9	5	41	105	6	1
42	105	3	6	42	108	0	11
43	107	9	7	43	110	7	10
44	110	3	8	44	113	2	8
45	112	9	9	45	115	9	7

Quarters of a *Foot.*

	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	7	6	3	¼	0	7	8	6
½	1	3	0	6	½	1	3	5	0
¾	1	10	6	9	¾	1	11	1	6

TABLE II.

olid or Cubical Measure of Timber, &c.

Ft. long	Side 19½ In.			Ft. long	Side 19¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	2	7	8	1	2	8	6
2	5	3	4	2	5	5	0
3	7	11	0	3	8	1	6
4	10	6	9	4	10	10	0
5	13	2	5	5	13	6	6
6	15	10	1	6	16	3	0
7	18	5	9	7	18	11	6
8	21	1	6	8	21	8	0
9	23	9	2	9	24	4	6
10	26	4	10	10	27	1	0
11	29	0	6	11	29	9	6
12	31	8	3	12	32	6	0
13	34	3	11	13	35	2	6
14	36	11	7	14	37	11	0
15	39	7	3	15	40	7	6
16	42	3	0	16	43	4	1
17	44	01	8	17	46	0	7
18	47	6	4	18	48	9	1
19	50	2	0	19	51	5	7
20	52	9	9	20	54	2	1
21	55	1	5	21	56	10	7
22	58	8	1	22	59	7	1
23	60	5	9	23	62	3	7
24	63	4	6	24	65	0	1
25	66	0	2	25	67	8	7
26	68	7	10	26	70	5	1
27	71	3	6	27	73	1	7
28	73	11	3	28	75	10	1
29	76	6	11	29	78	6	7
30	79	2	7	30	81	3	1
31	81	10	3	31	83	11	7
32	84	6	0	32	86	8	2
33	87	1	8	33	89	4	8
34	89	9	4	34	92	1	2
35	92	5	0	35	94	9	8
36	95	0	9	36	97	6	2
37	97	8	5	37	100	2	8
38	100	4	1	38	102	11	2
39	102	11	9	39	105	7	8
40	105	7	6	40	108	4	2
41	108	3	2	41	111	0	8
42	110	10	10	42	113	9	2
43	113	6	6	43	116	5	8
44	116	2	3	44	119	2	2
45	118	9	11	45	121	10	8

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	7	11	0	¼	0	8	1	6
½	1	3	10	0	½	1	4	3	0
¾	1	11	9	0	¾	2	0	4	6

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 20 In.			Ft. long	Side 20¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa
1	2	9	4	1	2	10	2
2	5	6	8	2	5	8	4
3	8	4	0	3	8	6	6
4	11	1	4	4	11	4	8
5	13	10	8	5	14	2	10
6	16	8	0	6	17	1	0
7	19	5	4	7	19	11	2
8	22	2	8	8	22	9	4
9	25	0	0	9	25	7	6
10	27	9	4	10	28	5	8
11	30	6	8	11	31	3	10
12	33	4	0	12	34	2	0
13	36	1	4	13	37	0	2
14	38	10	8	14	39	10	4
15	41	8	0	15	42	8	6
16	44	5	4	16	45	6	9
17	47	2	8	17	48	4	11
18	50	0	0	18	51	3	1
19	52	9	4	19	54	1	3
20	55	6	8	20	56	11	5
21	58	4	0	21	59	9	7
22	61	1	4	22	62	7	9
23	63	10	8	23	65	5	11
24	66	8	0	24	68	4	1
25	69	5	4	25	71	2	3
26	72	2	8	26	74	0	5
27	75	0	0	27	76	10	7
28	77	9	4	28	79	8	9
29	80	6	8	29	82	6	11
30	83	4	0	30	85	5	1
31	86	1	4	31	88	3	3
32	88	10	8	32	91	1	6
33	91	8	0	33	93	11	8
34	94	5	4	34	96	9	10
35	97	2	8	35	99	8	0
36	100	0	0	36	102	6	2
37	102	9	4	37	105	4	4
38	105	6	8	38	108	2	6
39	108	4	0	39	111	0	8
40	111	1	4	40	113	10	10
41	113	10	8	41	116	9	0
42	116	8	0	42	119	7	2
43	119	5	4	43	122	5	4
44	122	2	8	44	125	3	6
45	125	0	0	45	128	1	8

	Quarters of a *Foot.*					*Quarters* of a *Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	8	4	0	¼	0	8	6	6
½	1	4	8	0	½	1	5	1	0
¾	2	1	0	0	¾	2	1	7	6

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 20½ In.			Ft. long	Side 20¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	2	11	0	1	2	11	10
2	5	10	0	2	5	11	9
3	8	9	0	3	8	11	7
4	11	8	1	4	11	11	6
5	14	7	1	5	14	11	4
6	17	6	1	6	17	11	3
7	20	5	1	7	20	11	1
8	23	4	2	8	23	11	0
9	26	3	2	9	26	10	11
10	29	2	2	10	29	10	9
11	32	1	2	11	32	10	8
12	35	0	3	12	35	10	6
13	37	11	3	13	38	10	5
14	40	10	3	14	41	10	3
15	43	9	3	15	44	10	2
16	46	8	4	16	47	10	1
17	49	7	4	17	50	9	11
18	52	6	4	18	53	9	10
19	55	5	4	19	56	9	8
20	58	4	5	20	59	9	7
21	61	3	5	21	62	9	5
22	64	2	5	22	65	9	4
23	67	1	5	23	68	9	2
24	70	0	6	24	71	9	1
25	72	11	6	25	74	9	0
26	75	10	6	26	77	8	10
27	78	9	6	27	80	8	9
28	81	8	7	28	83	8	7
29	84	7	7	29	86	8	6
30	87	6	7	30	89	8	4
31	90	5	7	31	92	8	3
32	93	4	8	32	95	8	2
33	96	3	8	33	98	8	0
34	99	2	8	34	101	7	11
35	102	1	8	35	104	7	9
36	105	0	9	36	107	7	8
37	107	11	9	37	110	7	6
38	110	10	9	38	113	7	5
39	113	9	9	39	116	7	3
40	116	8	10	40	119	7	2
41	119	7	10	41	122	7	1
42	122	6	10	42	125	6	11
43	125	5	10	43	128	6	10
44	128	4	11	44	131	6	8
45	131	3	11	45	134	6	7

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	8	9	0	¼	0	8	11	6
½	1	5	6	0	½	1	5	11	0
¾	2	2	3	0	¾	2	2	10	6

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 21 In.			Ft. long	Side 21¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	3	0	9	1	3	1	7
2	6	1	6	2	6	3	3
3	9	2	3	3	9	4	10
4	12	3	0	4	12	6	6
5	15	3	9	5	15	8	1
6	18	4	6	6	18	9	9
7	21	5	3	7	21	11	4
8	24	6	0	8	25	1	0
9	27	6	9	9	28	2	8
10	30	7	6	10	31	4	3
11	33	8	3	11	34	5	11
12	36	9	0	12	37	7	6
13	39	9	9	13	40	9	2
14	42	10	6	14	43	10	9
15	45	11	3	15	47	0	5
16	49	0	0	16	50	2	1
17	52	0	9	17	53	3	8
18	55	1	6	18	56	5	4
19	58	2	3	19	59	6	11
20	61	3	0	20	62	8	7
21	64	3	9	21	65	10	2
22	67	4	6	22	68	11	10
23	70	5	3	23	72	1	4
24	73	6	0	24	75	3	1
25	76	6	9	25	78	4	9
26	79	7	6	26	81	6	4
27	82	8	3	27	84	8	0
28	85	9	0	28	87	9	7
29	88	9	9	29	90	11	3
30	91	10	6	30	94	0	10
31	94	11	3	31	97	2	6
32	98	0	0	32	100	4	2
33	101	0	9	33	103	5	9
34	104	1	6	34	106	7	5
35	107	2	3	35	109	9	0
36	110	3	0	36	112	10	8
37	113	3	9	37	116	0	3
38	116	4	6	38	119	1	11
39	119	5	3	39	122	3	6
40	122	6	0	40	125	5	2
41	125	6	9	41	128	6	10
42	128	7	6	42	131	8	5
43	131	8	3	43	134	10	1
44	134	9	0	44	137	11	8
45	137	9	9	45	141	1	4

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	9	2	3	¼	0	9	4	9
½	1	6	4	6	½	1	6	9	6
¾	2	3	6	9	¾	2	3	2	3

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 21½ In.			Ft. long	Side 21¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	3	2	6	1	3	3	5
2	6	5	0	2	6	6	10
3	9	7	6	3	9	10	3
4	12	10	1	4	13	1	8
5	16	0	7	5	16	5	1
6	19	3	1	6	19	8	6
7	22	5	7	7	22	11	11
8	25	8	2	8	26	3	4
9	28	10	8	9	29	6	9
10	32	1	2	10	32	10	2
11	35	3	8	11	36	1	7
12	38	6	3	12	39	5	0
13	41	8	9	13	42	8	5
14	44	11	3	14	45	11	10
15	48	1	9	15	49	3	3
16	51	4	4	16	52	6	9
17	54	6	10	17	55	10	2
18	57	9	4	18	59	1	7
19	60	11	10	19	62	5	0
20	64	2	5	20	65	8	5
21	67	4	11	21	68	11	10
22	70	7	5	22	72	3	3
23	73	9	11	23	75	6	8
24	77	0	6	24	78	10	1
25	80	3	0	25	82	1	6
26	83	5	6	26	85	4	11
27	86	8	0	27	88	8	4
28	89	10	7	28	91	11	9
29	93	1	1	29	95	3	2
30	96	3	7	30	98	6	7
31	99	6	1	31	101	10	0
32	102	8	8	32	105	1	6
33	105	11	2	33	108	4	11
34	109	1	8	34	111	8	4
35	112	4	2	35	114	11	9
36	115	6	9	36	118	3	2
37	118	9	3	37	121	6	7
38	121	11	9	38	124	10	0
39	125	2	3	39	128	1	5
40	128	4	10	40	131	4	10
41	131	7	4	41	134	8	3
42	134	9	10	42	137	11	8
43	138	0	4	43	141	3	1
44	141	2	11	44	144	6	6
45	144	5	5	45	147	9	11

Quarters of a Foot.					Quarters of a Foot.				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	9	7	6	¼	0	9	10	3
½	1	7	3	0	½	1	7	8	6
¾	2	4	10	6	¾	2	5	6	9

Ft. long	Side 22 Inch.			Ft. long	Side 22¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	3	4	4	1	3	5	3
2	6	8	8	2	6	10	6
3	10	1	0	3	10	3	9
4	13	5	4	4	13	9	2
5	16	9	8	5	17	2	3
6	20	2	0	6	20	7	6
7	23	6	4	7	24	0	9
8	26	10	8	8	27	6	0
9	30	3	0	9	30	11	3
10	33	7	4	10	34	4	6
11	36	11	8	11	37	9	9
12	40	4	0	12	41	3	0
13	43	8	4	13	44	8	3
14	47	0	8	14	48	1	6
15	50	5	0	15	51	6	9
16	53	9	4	16	55	0	1
17	57	1	8	17	58	5	4
18	60	6	0	18	61	10	7
19	63	10	4	19	65	3	10
20	67	2	8	20	68	9	1
21	70	7	0	21	72	2	4
22	73	11	4	22	75	7	7
23	77	3	8	23	79	0	10
24	80	8	0	24	82	6	1
25	84	0	4	25	85	11	4
26	87	4	8	26	89	4	7
27	90	9	0	27	92	9	10
28	94	1	4	28	96	3	1
29	97	5	8	29	99	8	4
30	100	10	0	30	103	1	7
31	104	2	4	31	106	6	10
32	107	6	8	32	110	0	2
33	110	11	0	33	113	5	5
34	114	3	4	34	116	10	8
35	117	7	8	35	120	3	11
36	121	0	0	36	123	9	2
37	124	4	4	37	127	2	5
38	127	8	8	38	130	7	8
39	131	1	0	39	134	0	11
40	134	5	4	40	137	6	2
41	137	0	8	41	140	11	5
42	141	2	0	42	144	4	8
43	144	6	4	43	147	9	11
44	147	10	8	44	151	3	2
45	151	3	0	45	154	8	5

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	10	1	0	¼	0	10	3	9
½	1	8	2	0	½	1	8	7	6
¾	2	6	3	0	¾	2	6	11	3

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 22½ In.			Ft. long	Side 22¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	3	6	2	1	3	7	1
2	7	0	4	2	7	2	3
3	10	6	6	3	10	9	4
4	14	0	9	4	14	4	6
5	17	6	11	5	17	11	7
6	21	1	1	6	21	6	9
7	24	7	3	7	25	1	10
8	28	1	6	8	28	9	0
9	31	7	8	9	32	4	2
10	35	1	10	10	35	11	3
11	38	8	0	11	39	6	5
12	42	2	3	12	43	1	6
13	45	8	5	13	46	8	8
14	49	2	7	14	50	3	9
15	52	8	9	15	53	10	11
16	56	3	0	16	57	6	1
17	59	9	2	17	61	1	2
18	63	3	4	18	64	8	4
19	66	9	6	19	68	3	5
20	70	3	9	20	71	10	7
21	73	9	11	21	75	5	8
22	77	4	1	22	79	0	10
23	80	10	3	23	82	7	11
24	84	4	6	24	86	3	1
25	87	10	8	25	89	10	3
26	91	4	10	26	93	5	4
27	94	11	0	27	97	0	6
28	98	5	3	28	100	7	7
29	101	11	5	29	104	2	9
30	105	5	7	30	107	9	10
31	108	11	9	31	111	5	0
32	112	6	0	32	115	0	2
33	116	0	2	33	118	7	3
34	119	6	4	34	122	2	5
35	123	0	6	35	125	9	6
36	126	6	9	36	129	4	8
37	130	0	11	37	132	11	9
38	133	7	1	38	136	6	11
39	137	1	3	39	140	2	0
40	140	7	6	40	143	9	2
41	144	1	8	41	147	4	4
42	147	7	10	42	150	11	5
43	151	2	0	43	154	6	7
44	154	8	3	44	158	1	8
45	158	2	5	45	161	8	10

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	10	6	6	¼	0	10	9	3
½	1	9	1	0	½	1	9	6	6
¾	2	7	7	6	¾	2	7	3	9

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 23 In.			Ft. long	Side 23¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	3	8	1	1	3	9	0
2	7	4	2	2	7	6	1
3	11	0	3	3	11	3	1
4	14	8	4	4	15	0	2
5	18	4	5	5	18	9	2
6	22	0	6	6	22	6	3
7	25	8	7	7	26	3	3
8	29	4	8	8	30	0	4
9	33	0	9	9	33	9	5
10	36	8	10	10	37	6	5
11	40	4	11	11	41	3	6
12	44	1	0	12	45	0	6
13	47	9	1	13	48	9	7
14	51	5	2	14	52	6	7
15	55	1	3	15	56	3	8
16	58	9	4	16	60	0	9
17	62	5	5	17	63	9	9
18	66	1	6	18	67	6	10
19	69	9	7	19	71	3	10
20	73	5	8	20	75	0	11
21	77	1	9	21	78	9	11
22	80	9	10	22	82	7	0
23	84	5	11	23	86	4	0
24	88	2	0	24	90	1	1
25	91	10	1	25	93	10	2
26	95	6	2	26	97	7	2
27	99	2	3	27	101	4	3
28	102	10	4	28	105	1	3
29	106	6	5	29	108	10	4
30	110	2	6	30	112	7	4
31	113	10	7	31	116	4	5
32	117	6	8	32	120	1	6
33	121	2	9	33	123	10	6
34	124	10	10	34	127	7	7
35	128	6	11	35	131	4	7
36	132	3	0	36	135	1	8
37	135	11	1	37	138	10	8
38	139	7	2	38	142	7	9
39	143	3	3	39	146	4	9
40	146	11	4	40	150	1	10
41	150	7	5	41	153	10	11
42	154	3	6	42	157	7	11
43	157	11	7	43	161	5	0
44	161	7	8	44	165	2	0
45	165	3	9	45	168	11	1

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	11	0	3	¼	0	11	3	0
½	1	10	0	6	½	1	10	6	0
¾	2	9	0	9	¾	2	9	9	0

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 23½ In.			Ft. long	Side 23¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	3	10	0	1	3	11	0
2	7	8	0	2	7	10	0
3	11	6	0	3	11	9	0
4	15	4	1	4	15	8	0
5	19	2	1	5	19	7	0
6	23	0	1	6	23	6	0
7	26	10	1	7	27	5	0
8	30	8	2	8	31	4	0
9	34	6	2	9	35	3	0
10	38	4	2	10	39	2	0
11	42	2	2	11	43	1	0
12	46	0	3	12	47	0	0
13	49	10	3	13	50	11	0
14	53	8	3	14	54	10	0
15	57	6	3	15	58	9	0
16	61	4	4	16	62	8	1
17	65	2	4	17	66	7	1
18	69	0	4	18	70	6	1
19	72	10	4	19	74	5	1
20	76	8	5	20	78	4	1
21	80	6	5	21	82	3	1
22	84	4	5	22	86	2	1
23	88	2	5	23	90	1	1
24	92	0	6	24	94	0	1
25	95	10	6	25	97	11	1
26	99	8	6	26	101	10	1
27	103	6	6	27	105	9	1
28	107	4	7	28	109	8	1
29	111	2	7	29	113	7	1
30	115	0	7	30	117	6	1
31	118	10	7	31	121	5	1
32	122	8	8	32	125	4	2
33	126	6	8	33	129	3	2
34	130	4	8	34	133	2	2
35	134	2	8	35	137	1	2
36	138	0	9	36	141	0	2
37	141	10	9	37	144	11	2
38	145	8	9	38	148	10	2
39	149	6	9	39	152	9	2
40	153	4	10	40	156	8	2
41	157	2	10	41	160	7	2
42	161	0	10	42	164	6	2
43	164	10	10	43	168	5	2
44	168	8	11	44	172	4	2
45	172	6	11	45	176	3	2

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	0	11	6	0	¼	0	11	9	0
½	1	11	0	0	½	1	11	6	0
¾	2	10	6	0	¾	2	11	3	0

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 24 In.			Ft. long	Side 24¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	4	0	0	1	4	1	0
2	8	0	0	2	8	2	0
3	12	0	0	3	12	3	0
4	16	0	0	4	16	4	0
5	20	0	0	5	20	5	0
6	24	0	0	6	24	6	0
7	28	0	0	7	28	7	0
8	32	0	0	8	32	8	0
9	36	0	0	9	36	9	0
10	40	0	0	10	40	10	0
11	44	0	0	11	44	11	0
12	48	0	0	12	49	0	0
13	52	0	0	13	53	1	0
14	56	0	0	14	57	2	0
15	60	0	0	15	61	3	0
16	64	0	0	16	65	4	1
17	68	0	0	17	69	5	1
18	72	0	0	18	73	6	1
19	76	0	0	19	77	7	1
20	80	0	0	20	81	8	1
21	84	0	0	21	85	9	1
22	88	0	0	22	89	10	1
23	92	0	0	23	93	11	1
24	96	0	0	24	98	0	1
25	100	0	0	25	102	1	1
26	104	0	0	26	106	2	1
27	108	0	0	27	110	3	1
28	112	0	0	28	114	4	1
29	116	0	0	29	118	5	1
30	120	0	0	30	122	6	1
31	124	0	0	31	126	7	1
32	128	0	0	32	130	8	2
33	132	0	0	33	134	9	2
34	136	0	0	34	138	10	2
35	140	0	0	35	142	11	2
36	144	0	0	36	147	0	2
37	148	0	0	37	151	1	2
38	152	0	0	38	155	2	2
39	156	0	0	39	159	3	2
40	160	0	0	40	163	4	2
41	164	0	0	41	167	5	2
42	168	0	0	42	171	6	2
43	172	0	0	43	175	7	2
44	176	0	0	44	179	8	2
45	180	0	0	45	183	9	2

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	0	0	0	¼	1	0	3	0
½	2	0	0	0	½	2	0	6	0
¾	3	0	0	0	¾	3	0	9	0

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 24½ In.			Ft. long	Side 24¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	4	2	0	1	4	3	0
2	8	4	0	2	8	6	1
3	12	6	0	3	12	9	1
4	16	8	1	4	17	0	2
5	20	10	1	5	21	3	2
6	25	0	1	6	25	6	3
7	29	2	1	7	29	9	3
8	33	4	2	8	34	0	4
9	37	6	2	9	38	3	5
10	41	8	2	10	42	6	5
11	45	10	2	11	46	9	6
12	50	0	3	12	51	0	6
13	54	2	3	13	55	3	7
14	58	4	3	14	59	6	7
15	62	6	3	15	63	9	8
16	66	8	4	16	68	0	9
17	70	10	4	17	72	3	9
18	75	0	4	18	76	6	10
19	79	2	4	19	80	9	10
20	83	4	5	20	85	0	11
21	87	6	5	21	89	3	11
22	91	8	5	22	93	7	0
23	95	10	5	23	97	10	0
24	100	0	6	24	102	1	1
25	104	2	6	25	106	4	2
26	108	4	6	26	110	7	2
27	112	6	6	27	114	10	3
28	116	8	7	28	119	1	3
29	120	10	7	29	123	4	4
30	125	0	7	30	127	7	4
31	129	2	7	31	131	10	5
32	133	4	8	32	136	1	6
33	137	6	8	33	140	4	6
34	141	8	8	34	144	7	7
35	145	10	8	35	148	10	7
36	150	0	9	36	153	1	8
37	154	2	9	37	157	4	8
38	158	4	9	38	161	7	9
39	162	6	9	39	165	10	9
40	166	8	10	40	170	1	10
41	170	10	10	41	174	4	11
42	175	0	10	42	178	7	11
43	179	2	10	43	182	11	0
44	183	4	11	44	187	2	0
45	187	6	11	45	191	5	1

	Quarters of a Foot.					*Quarters of a Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	0	6	0	¼	1	0	9	0
½	2	1	0	0	½	2	1	6	0
¾	3	1	6	0	¾	3	2	3	0

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 25 In.			Ft. long	Side 25¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	4	4	1	1	4	5	1
2	8	8	2	2	8	10	3
3	13	0	3	3	13	3	4
4	17	4	4	4	17	8	6
5	21	8	5	5	22	1	7
6	26	0	6	6	26	6	9
7	30	4	7	7	30	11	10
8	34	8	8	8	35	5	0
9	39	0	9	9	39	10	2
10	43	4	10	10	44	3	3
11	47	8	11	11	48	8	5
12	52	1	0	12	53	1	6
13	56	5	1	13	57	6	8
14	60	9	2	14	61	11	9
15	65	1	3	15	66	4	11
16	69	5	4	16	70	10	1
17	73	9	5	17	75	3	2
18	78	1	6	18	79	8	4
19	82	5	7	19	84	1	5
20	86	9	8	20	88	6	7
21	91	1	9	21	92	11	8
22	95	5	10	22	97	4	10
23	99	9	11	23	101	9	11
24	104	2	0	24	106	3	1
25	108	6	1	25	110	8	3
26	112	10	2	26	115	1	4
27	117	2	3	27	119	6	6
28	121	6	4	28	123	11	7
29	125	10	5	29	128	4	9
30	130	2	6	30	132	9	10
31	134	6	7	31	137	3	0
32	138	10	8	32	141	8	2
33	143	2	9	33	146	1	3
34	147	6	10	34	150	6	5
35	151	10	11	35	154	11	6
36	156	3	0	36	159	4	8
37	160	7	1	37	163	9	9
38	164	11	2	38	168	2	11
39	169	3	3	39	172	8	0
40	173	7	4	40	177	1	2
41	177	11	5	41	181	6	4
42	182	3	6	42	185	11	5
43	186	7	7	43	190	4	7
44	190	11	8	44	194	9	8
45	195	3	9	45	199	2	10

	Quarters of a Foot.					*Quarters of a Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	1	0	3	¼	1	1	3	3
½	2	2	0	6	½	2	2	6	6
¾	3	3	0	9	¾	3	3	9	9

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 25½ In. Ft.	In.	Pa.	Ft. long	Side 25¾ In. Ft.	In.	Pa.
1	4	6	2	1	4	7	3
2	9	0	4	2	9	2	6
3	13	6	6	3	13	9	9
4	18	0	9	4	18	5	0
5	22	6	11	5	23	0	3
6	27	1	1	6	27	7	6
7	31	7	3	7	32	2	9
8	36	1	6	8	36	10	0
9	40	7	8	9	41	5	3
10	45	1	10	10	46	0	6
11	49	8	0	11	50	7	9
12	54	2	3	12	55	3	0
13	58	8	5	13	59	10	3
14	63	2	7	14	64	5	6
15	67	8	9	15	69	0	9
16	72	3	0	16	73	8	1
17	76	9	2	17	78	3	4
18	81	3	4	18	82	10	7
19	85	9	6	19	87	5	10
20	90	3	9	20	92	1	1
21	94	9	11	21	96	8	4
22	99	4	1	22	101	3	7
23	103	10	3	23	105	10	10
24	108	4	6	24	110	6	1
25	112	10	8	25	115	1	4
26	117	4	10	26	119	8	7
27	121	11	0	27	124	3	10
28	126	5	3	28	128	11	1
29	130	11	5	29	133	6	4
30	135	5	7	30	138	1	7
31	139	11	9	31	142	8	10
32	144	6	0	32	147	4	2
33	149	0	2	33	151	11	5
34	153	6	4	34	156	6	8
35	158	0	6	35	161	1	11
36	162	6	9	36	165	9	2
37	167	0	11	37	170	4	5
38	171	7	1	38	174	11	8
39	176	1	3	39	179	6	11
40	180	7	6	40	184	2	2
41	185	1	8	41	188	9	5
42	189	7	10	42	193	4	8
43	194	2	0	43	197	11	11
44	198	8	3	44	202	7	2
45	203	2	5	45	207	2	5

Quarters of a Foot.	Ft.	In.	Pa.	S.	*Quarters of a Foot.*	Ft.	In.	Pa.	S.
¼	1	1	6	6	¼	1	1	9	9
½	2	3	1	0	½	2	3	7	6
¾	3	4	7	6	¾	3	5	5	3

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 26 In.			Ft. long	Side 26¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	4	8	4	1	4	9	5
2	9	4	8	2	9	6	10
3	14	1	0	3	14	4	3
4	18	9	4	4	19	1	8
5	23	5	8	5	23	11	1
6	28	2	0	6	28	8	6
7	32	10	4	7	33	5	11
8	37	6	8	8	38	3	4
9	42	3	0	9	43	0	9
10	46	11	4	10	47	10	2
11	51	7	8	11	52	7	7
12	56	4	0	12	57	5	0
13	61	0	4	13	62	2	5
14	65	8	8	14	66	11	10
15	70	5	0	15	71	9	3
16	75	1	4	16	76	6	9
17	79	9	8	17	81	4	2
18	84	6	0	18	86	1	7
19	89	2	4	19	90	11	0
20	93	10	8	20	95	8	5
21	98	7	0	21	100	5	10
22	103	3	4	22	105	3	3
23	107	11	8	23	110	0	8
24	112	8	0	24	114	10	1
25	117	4	4	25	119	7	6
26	122	0	8	26	124	4	11
27	126	9	0	27	129	2	4
28	131	5	4	28	133	11	9
29	136	1	8	29	138	9	2
30	140	10	0	30	143	6	7
31	145	6	4	31	148	4	0
32	150	2	8	32	153	1	5
33	154	11	0	33	157	10	11
34	159	7	4	34	162	8	4
35	164	3	8	35	167	5	9
36	169	0	0	36	172	3	2
37	173	8	4	37	177	0	7
38	178	4	8	38	181	10	0
39	183	1	0	39	186	7	5
40	187	9	4	40	191	4	10
41	192	5	8	41	196	2	3
42	197	2	0	42	200	11	8
43	201	10	4	43	205	9	1
44	206	3	8	44	210	6	6
45	211	3	0	45	215	3	11

Quarters of a Foot.					Quarters of a Foot.				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	2	1	0	¼	1	2	4	3
½	2	4	2	0	½	2	4	8	6
¾	3	6	3	0	¾	3	7	0	0

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 26½ In.			Ft. long	Side 26¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	4	10	6	1	4	11	7
2	9	9	0	2	9	11	3
3	14	7	6	3	14	10	10
4	19	6	1	4	19	10	6
5	24	4	7	5	24	10	1
6	29	3	1	6	29	9	9
7	34	1	7	7	34	9	4
8	39	0	2	8	39	9	0
9	43	10	8	9	44	8	8
10	48	9	2	10	49	8	3
11	53	7	8	11	54	7	11
12	58	6	3	12	59	7	6
13	63	4	9	13	64	7	2
14	68	3	3	14	69	6	9
15	73	1	9	15	74	6	5
16	78	0	4	16	79	6	1
17	82	10	10	17	84	5	8
18	87	9	4	18	89	5	4
19	92	7	10	19	94	4	11
20	97	6	5	20	99	4	7
21	102	4	11	21	104	4	2
22	107	3	5	22	109	3	10
23	112	1	11	23	114	3	5
24	117	0	6	24	119	3	1
25	121	11	0	25	124	2	9
26	126	9	6	26	129	2	4
27	131	8	0	27	134	2	0
28	136	6	7	28	139	1	7
29	141	5	1	29	144	1	3
30	146	3	7	30	149	0	10
31	151	2	1	31	154	0	6
32	156	0	8	32	159	0	2
33	160	11	2	33	163	11	9
34	165	9	8	34	168	11	5
35	170	8	2	35	173	11	0
36	175	6	9	36	178	10	8
37	180	5	3	37	183	10	3
38	185	3	9	38	188	9	11
39	190	2	3	39	193	9	6
40	195	0	10	40	198	9	2
41	199	11	4	41	203	8	10
42	204	9	10	42	208	8	5
43	209	8	4	43	213	8	1
44	214	6	11	44	218	7	8
45	219	5	5	45	223	7	4

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	2	7	6	¼	1	2	10	9
½	2	5	3	0	½	2	5	9	6
¾	3	7	10	6	¾	3	8	8	3

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 27 In.			Ft. long	Side 27¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	5	0	9	1	5	1	10
2	10	1	6	2	10	3	9
3	15	2	3	3	15	5	7
4	20	3	0	4	20	7	6
5	25	3	9	5	25	9	4
6	30	4	6	6	30	11	3
7	35	5	3	7	36	1	1
8	40	6	0	8	41	3	0
9	45	6	9	9	46	4	11
10	50	7	6	10	51	6	9
11	55	8	3	11	56	8	8
12	60	9	0	12	61	10	6
13	65	9	9	13	67	0	5
14	70	10	6	14	72	2	3
15	75	11	3	15	77	4	2
16	81	0	0	16	82	6	1
17	86	0	9	17	87	7	11
18	91	1	6	18	92	9	10
19	96	2	3	19	97	11	8
20	101	3	0	20	103	1	7
21	106	3	9	21	108	3	5
22	111	4	6	22	113	5	4
23	116	5	3	23	118	7	2
24	121	6	0	24	123	9	1
25	126	6	9	25	128	11	0
26	131	7	6	26	134	0	10
27	136	8	3	27	139	2	9
28	141	9	0	28	144	4	7
29	146	9	9	29	149	6	6
30	151	10	6	30	154	8	4
31	156	11	3	31	159	10	3
32	162	0	0	32	165	0	2
33	167	0	9	33	170	2	0
34	172	1	6	34	175	3	11
35	177	2	3	35	180	5	9
36	182	3	0	36	185	7	8
37	187	3	9	37	190	9	6
38	192	4	6	38	195	11	5
39	197	5	3	39	201	1	3
40	202	6	0	40	206	3	2
41	207	6	9	41	211	5	1
42	212	7	6	42	216	6	11
43	217	8	3	43	221	8	10
44	222	9	0	44	226	10	8
45	227	9	9	45	232	0	7

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	3	2	3	¼	1	3	5	6
½	2	6	4	6	½	2	6	11	0
¾	3	9	6	9	¾	3	10	4	6

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 27½ In.			Ft. long	Side 27¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	5	3	0	1	5	4	2
2	10	6	0	2	10	8	4
3	15	9	0	3	16	0	6
4	21	0	1	4	21	4	8
5	26	3	1	5	26	8	10
6	31	6	1	6	32	1	0
7	36	9	1	7	37	5	2
8	42	0	2	8	42	9	4
9	47	3	2	9	48	1	6
10	52	6	2	10	53	5	8
11	57	6	2	11	58	9	10
12	63	0	3	12	64	2	0
13	68	3	3	13	69	6	2
14	73	6	3	14	74	10	4
15	78	9	3	15	80	2	6
16	84	0	4	16	85	6	9
17	89	3	4	17	90	10	11
18	94	6	4	18	96	3	1
19	99	9	4	19	101	7	3
20	105	0	5	20	106	11	5
21	110	3	5	21	112	3	7
22	115	6	5	22	117	7	9
23	120	9	5	23	122	11	11
24	126	0	6	24	128	4	1
25	131	3	6	25	133	8	3
26	136	6	6	26	139	0	5
27	141	9	6	27	144	4	7
28	147	0	7	28	149	8	9
29	152	3	7	29	155	0	11
30	157	6	7	30	160	5	1
31	162	9	7	31	165	9	3
32	168	0	8	32	171	1	6
33	173	3	8	33	176	5	8
34	178	6	8	34	181	9	10
35	183	9	8	35	187	2	0
36	189	0	9	36	192	6	2
37	194	3	9	37	197	10	4
38	199	6	9	38	203	2	6
39	204	9	9	39	208	6	8
40	210	0	10	40	213	10	10
41	215	3	10	41	219	3	0
42	220	6	10	42	224	7	2
43	225	9	10	43	229	11	4
44	231	0	11	44	235	3	6
45	236	3	11	45	240	7	8

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	3	9	0	¼	1	4	0	6
½	2	7	6	0	½	2	8	1	0
¾	3	11	3	0	¾	4	0	1	6

TABLE II.

Solid or Cubical Measure of Timber, &c

Ft. long	Side 28 In.			Ft. long	Side 28¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	5	5	4	1	5	6	6
2	10	10	8	2	11	1	0
3	16	4	0	3	16	7	6
4	21	9	4	4	22	2	0
5	27	2	8	5	27	8	6
6	32	8	0	6	33	3	0
7	38	1	4	7	38	9	6
8	43	6	8	8	44	4	0
9	49	0	0	9	49	10	6
10	54	5	4	10	55	5	0
11	59	10	8	11	60	11	6
12	65	4	0	12	66	6	0
13	70	9	4	13	72	0	6
14	76	2	8	14	77	7	0
15	81	8	0	15	83	1	6
16	87	1	4	16	88	8	1
17	92	6	8	17	94	2	7
18	98	0	0	18	99	9	1
19	103	5	4	19	105	3	7
20	108	10	8	20	110	10	1
21	114	4	0	21	116	4	7
22	119	9	4	22	121	11	1
23	125	2	8	23	127	5	7
24	130	8	0	24	133	0	1
25	136	1	4	25	138	6	7
26	141	6	8	26	144	1	1
27	147	0	0	27	149	7	7
28	152	5	4	28	155	2	1
29	157	10	8	29	160	8	7
30	163	4	0	30	166	3	1
31	168	9	4	31	171	9	7
32	174	2	8	32	177	4	2
33	179	8	0	33	182	10	8
34	185	1	4	34	188	5	2
35	190	6	8	35	193	11	8
36	196	0	0	36	199	6	2
37	201	5	4	37	205	0	8
38	206	10	8	38	210	7	2
39	212	4	0	39	216	1	8
40	217	9	4	40	221	8	2
41	223	2	8	41	227	2	8
42	228	8	0	42	232	9	2
43	234	1	4	43	238	3	8
44	239	6	8	44	243	10	2
45	245	0	0	45	249	4	8

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	4	4	0	¼	1	4	7	6
½	2	8	8	0	½	2	9	3	0
¾	4	1	0	0	¾	4	1	10	6

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 28½ In.			Ft. long	Side 28¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	5	7	8	1	5	8	10
2	11	3	4	2	11	5	9
3	16	11	0	3	17	2	7
4	22	6	9	4	22	11	6
5	28	2	5	5	28	8	4
6	33	10	1	6	34	5	3
7	39	5	9	7	40	2	1
8	45	1	6	8	45	11	0
9	50	9	2	9	51	7	11
10	56	4	10	10	56	4	9
11	62	0	6	11	63	1	8
12	67	8	3	12	68	10	6
13	73	3	11	13	74	7	5
14	78	11	7	14	80	4	3
15	84	7	3	15	86	1	2
16	90	3	0	16	91	10	1
17	95	10	8	17	97	6	11
18	101	6	4	18	103	3	10
19	107	2	0	19	109	0	8
20	112	9	9	20	114	9	7
21	118	5	5	21	120	6	5
22	124	1	1	22	126	3	4
23	129	8	9	23	132	0	2
24	135	4	6	24	137	9	1
25	141	0	2	25	143	6	0
26	146	7	10	26	149	2	10
27	152	3	6	27	154	11	9
28	157	11	3	28	160	8	7
29	163	6	11	29	166	5	6
30	169	2	7	30	172	2	4
31	174	10	3	31	177	11	3
32	180	6	0	32	183	8	2
33	186	1	8	33	189	5	0
34	191	9	4	34	195	1	11
35	197	5	0	35	200	10	9
36	203	0	9	36	206	7	8
37	208	8	5	37	212	4	6
38	214	4	1	38	218	1	5
39	219	11	9	39	223	10	3
40	225	7	6	40	229	7	2
41	231	3	2	41	235	4	1
42	236	10	10	42	241	0	11
43	242	6	6	43	246	9	9
44	248	2	3	44	252	6	7
45	253	9	11	45	258	3	0

	Quarters of a *Foot.*					*Quarters* of a *Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	4	11	0	¼	1	5	2	6
½	2	9	10	0	½	2	10	5	0
¾	4	2	0	0	¾	4	3	7	6

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 29 In.			Ft. long	Side 29¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	5	10	1	1	5	11	3
2	11	8	2	2	11	10	7
3	17	6	3	3	17	9	10
4	23	4	4	4	23	9	2
5	29	2	5	5	29	8	5
6	35	0	6	6	35	7	9
7	40	10	7	7	41	7	0
8	46	8	8	8	47	6	4
9	52	6	9	9	53	5	8
10	58	4	10	10	59	4	11
11	64	2	11	11	65	4	3
12	70	1	0	12	71	3	6
13	75	11	1	13	77	2	10
14	81	9	2	14	83	2	1
15	87	7	3	15	89	1	5
16	93	5	4	16	95	0	9
17	99	3	5	17	101	0	0
18	105	1	6	18	106	11	4
19	110	11	7	19	112	10	7
20	116	9	8	20	118	9	11
21	122	7	9	21	124	9	2
22	128	5	10	22	130	8	6
23	134	3	11	23	136	7	9
24	140	2	0	24	142	7	1
25	146	0	1	25	148	6	5
26	151	10	2	26	154	5	8
27	157	8	3	27	160	5	0
28	163	6	4	28	166	4	3
29	169	4	5	29	172	3	7
30	175	2	6	30	178	2	10
31	181	0	7	31	184	2	2
32	186	10	8	32	190	1	6
33	192	8	9	33	196	0	9
34	198	6	10	34	202	0	1
35	204	4	11	35	207	11	4
36	210	3	0	36	213	10	8
37	216	1	1	37	219	9	11
38	221	11	2	38	225	9	3
39	227	9	3	39	231	8	6
40	233	7	4	40	237	7	10
41	239	5	5	41	243	7	2
42	245	3	6	42	249	6	5
43	251	1	7	43	255	5	9
44	256	11	8	44	261	5	0
45	262	9	9	45	267	4	4

Quarters of a Foot.					Quarters of a Foot.				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	5	6	3	¼	1	5	9	9
½	2	11	0	6	½	2	11	7	6
¾	4	4	6	9	¾	4	5	5	3

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 29½ In.			Ft. long	Side 29¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	6	0	6	1	6	1	9
2	12	1	0	2	12	3	6
3	18	1	6	3	18	5	3
4	24	2	1	4	24	7	0
5	30	2	7	5	30	8	9
6	36	3	1	6	36	10	6
7	42	3	7	7	43	0	3
8	48	4	2	8	49	2	0
9	54	4	8	9	55	3	9
10	60	5	2	10	61	5	6
11	66	5	8	11	67	7	3
12	72	6	3	12	73	9	0
13	78	6	9	13	79	10	9
14	84	7	3	14	86	0	6
15	90	7	9	15	92	2	3
16	96	8	4	16	98	4	0
17	102	8	10	17	104	5	10
18	108	9	4	18	110	7	7
19	114	9	10	19	116	9	4
20	120	10	5	20	122	11	1
21	126	10	11	21	129	0	10
22	132	11	5	22	135	2	7
23	138	11	11	23	141	4	4
24	145	0	6	24	147	6	1
25	151	1	0	25	153	7	10
26	157	1	6	26	159	9	7
27	163	2	0	27	165	11	4
28	169	2	7	28	172	1	1
29	175	3	1	29	178	2	10
30	181	3	7	30	184	4	7
31	187	4	1	31	190	6	4
32	193	4	8	32	196	8	2
33	199	5	2	33	202	9	11
34	205	5	8	34	208	11	8
35	211	6	2	35	215	1	5
36	217	6	9	36	221	3	2
37	223	7	3	37	227	4	11
38	229	7	9	38	233	6	8
39	235	8	3	39	239	8	5
40	241	8	10	40	245	10	2
41	247	9	4	41	251	11	11
42	253	9	10	42	258	1	8
43	259	10	4	43	264	3	5
44	265	10	11	44	270	5	2
45	271	11	5	45	276	6	11

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	6	1	6	¼	1	6	5	3
½	3	0	3	0	½	3	0	10	6
¾	4	6	4	6	¾	4	7	3	9

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 30 In.			*Ft. long*	Side 30¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	6	3	0	1	6	4	3
2	12	6	0	2	12	8	6
3	18	9	0	3	19	0	9
4	25	0	0	4	25	5	0
5	31	3	0	5	31	9	3
6	37	6	0	6	38	1	6
7	43	9	0	7	44	5	9
8	50	0	0	8	50	10	0
9	56	3	0	9	57	2	3
10	62	6	0	10	63	6	6
11	68	9	0	11	69	10	9
12	75	0	0	12	76	3	0
13	81	3	0	13	82	7	3
14	87	6	0	14	88	11	6
15	93	9	0	15	95	3	9
16	100	0	0	16	101	8	1
17	106	3	0	17	108	0	4
18	112	6	0	18	114	4	7
19	118	9	0	19	120	8	10
20	125	0	0	20	127	1	1
21	131	3	0	21	133	5	4
22	137	6	0	22	139	9	7
23	143	9	0	23	146	1	10
24	150	0	0	24	152	6	1
25	156	3	0	25	158	10	4
26	162	6	0	26	165	2	7
27	168	9	0	27	171	6	10
28	175	0	0	28	177	11	1
29	181	3	0	29	184	3	4
30	187	6	0	30	190	7	7
31	193	9	0	31	196	11	10
32	200	0	0	32	203	4	2
33	206	3	0	33	209	8	5
34	212	6	0	34	216	0	8
35	218	9	0	35	222	4	11
36	225	0	0	36	228	9	2
37	231	3	0	37	235	1	5
38	237	6	0	38	241	5	8
39	243	9	0	39	247	9	11
40	250	0	0	40	254	2	2
41	256	3	0	41	260	6	5
42	262	6	0	42	266	10	8
43	268	9	0	43	273	2	11
44	275	0	0	44	279	7	2
45	281	3	0	45	285	11	5

	Quarters of a *Foot.*					*Quarters* of a *Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	6	9	0	¼	1	7	0	9
½	3	1	6	0	½	3	2	1	6
¾	4	8	3	0	¾	4	9	2	3

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 30½ In.			*Ft. long*	Side 30¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	6	5	6	1	6	6	9
2	12	11	0	2	13	1	7
3	19	4	6	3	19	8	4
4	25	10	1	4	26	3	2
5	32	3	7	5	32	9	11
6	38	9	1	6	39	4	9
7	45	2	7	7	45	11	6
8	51	8	2	8	52	6	4
9	58	1	8	9	59	1	2
10	64	7	2	10	65	7	11
11	71	0	8	11	72	2	10
12	77	6	3	12	78	9	6
13	83	11	9	13	85	4	4
14	90	5	3	14	91	11	1
15	96	10	9	15	98	5	11
16	103	4	4	16	105	0	9
17	109	9	10	17	111	7	6
18	116	3	4	18	118	2	4
19	122	8	10	19	124	9	1
20	129	2	5	20	131	3	11
21	135	7	11	21	137	10	8
22	142	1	5	22	144	5	6
23	148	6	11	23	151	0	3
24	155	0	6	24	157	7	1
25	161	6	0	25	164	1	11
26	167	11	6	26	170	8	8
27	174	5	0	27	177	3	6
28	180	10	7	28	183	10	3
29	187	4	1	29	190	5	1
30	193	9	7	30	196	11	10
31	200	3	1	31	203	6	8
32	206	8	8	32	210	1	6
33	213	2	2	33	216	8	3
34	219	7	8	34	223	3	1
35	226	1	2	35	229	9	10
36	232	6	9	36	236	8	8
37	239	0	3	37	242	11	5
38	245	5	9	38	249	6	3
39	251	11	3	39	256	1	0
40	258	4	10	40	262	7	10
41	264	10	4	41	269	2	7
42	271	3	10	42	275	9	5
43	277	9	4	43	282	4	2
44	284	2	11	44	288	11	0
45	290	8	5	45	295	5	10

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	7	4	6	¼	1	7	8	3
½	3	2	9	0	½	3	3	4	6
¾	4	10	1	6	¾	4	11	0	9

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 31 In.			Ft. long	Side 31¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	6	8	1	1	6	9	4
2	13	4	2	2	13	6	9
3	20	0	3	3	20	4	1
4	26	8	4	4	27	1	6
5	33	4	5	5	33	10	10
6	40	0	6	6	40	3	3
7	46	8	7	7	47	5	7
8	53	4	8	8	54	3	0
9	60	0	9	9	61	0	5
10	66	8	10	10	67	9	9
11	73	4	11	11	74	7	2
12	80	1	0	12	81	4	6
13	86	9	1	13	88	1	11
14	93	5	2	14	94	11	3
15	100	1	3	15	101	8	8
16	106	9	4	16	108	6	1
17	113	5	5	17	115	3	5
18	120	1	6	18	122	0	10
19	126	9	7	19	128	10	2
20	133	5	8	20	135	7	7
21	140	1	9	21	142	4	11
22	146	9	10	22	149	2	4
23	153	5	11	23	155	11	8
24	160	2	0	24	162	9	1
25	166	10	1	25	169	6	6
26	173	6	2	26	176	3	10
27	180	2	3	27	183	1	3
28	186	10	4	28	189	10	7
29	193	6	5	29	196	8	0
30	200	2	6	30	203	5	4
31	206	10	7	31	210	2	9
32	213	6	8	32	217	0	2
33	220	2	9	33	223	9	6
34	226	10	10	34	230	6	11
35	233	6	11	35	237	4	3
36	240	3	0	36	244	1	8
37	246	11	1	37	250	11	0
38	253	7	2	38	257	8	1
39	260	3	3	39	264	5	9
40	266	11	4	40	271	3	2
41	273	7	5	41	278	0	7
42	280	3	6	42	284	9	11
43	286	11	7	43	291	7	4
44	293	7	8	44	298	4	8
45	300	3	9	45	305	2	1

Quarters of a Foot.					Quarters of a Foot.				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	8	0	3	¼	1	8	4	0
½	3	4	0	6	½	3	4	8	0
¾	5	0	0	9	¾	5	1	0	0

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 31½ In.			Ft. long	Side 31¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	6	10	8	1	7	0	0
2	13	9	4	2	14	0	0
3	20	8	0	3	21	0	0
4	27	6	9	4	28	0	0
5	34	5	5	5	35	0	0
6	41	4	1	6	42	0	0
7	48	2	9	7	49	0	0
8	55	1	9	8	56	0	0
9	62	0	2	9	63	0	0
10	68	10	10	10	70	0	0
11	75	9	6	11	77	0	0
12	82	8	3	12	84	0	0
13	89	6	11	13	91	0	0
14	96	5	7	14	98	0	0
15	103	4	3	15	105	0	0
16	110	3	0	16	112	0	1
17	117	1	8	17	119	0	1
18	124	0	4	18	126	0	1
19	130	11	0	19	133	0	1
20	137	9	9	20	140	0	1
21	144	8	5	21	147	0	1
22	151	7	1	22	154	0	1
23	158	5	9	23	161	0	1
24	165	4	6	24	168	0	1
25	172	3	2	25	175	0	1
26	179	1	10	26	182	0	1
27	186	0	6	27	189	0	1
28	192	11	3	28	196	0	1
29	199	9	11	29	203	0	1
30	206	8	7	30	210	0	1
31	213	7	3	31	217	0	1
32	220	6	0	32	224	0	2
33	227	4	8	33	231	0	2
34	234	3	4	34	238	0	2
35	241	2	0	35	245	0	2
36	248	0	9	36	252	0	2
37	254	11	5	37	259	0	2
38	261	10	1	38	266	0	2
39	268	8	9	39	273	0	2
40	275	7	6	40	280	0	2
41	282	6	2	41	287	0	2
42	289	4	10	42	294	0	2
43	296	3	6	43	301	0	2
44	303	2	3	44	308	0	2
45	310	0	11	45	315	0	2

	Quarters of a Foot.					*Quarters of a Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	8	8	0	¼	1	9	0	0
½	3	5	4	0	½	3	6	0	0
¾	5	2	0	0	¾	5	3	0	0

TABLE II.

Solid or Cubical Measure of Timber, &c

Ft. long	Side 32 In.			Ft. long	Side 32¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	7	1	4	1	7	2	8
2	14	2	8	2	14	5	4
3	21	4	0	3	21	8	0
4	28	5	4	4	28	10	8
5	35	6	8	5	36	1	4
6	42	8	0	6	43	4	0
7	49	9	4	7	50	6	8
8	56	10	8	8	57	9	4
9	64	0	0	9	65	0	0
10	71	1	4	10	72	2	8
11	78	2	8	11	79	5	4
12	85	4	0	12	86	8	0
13	92	5	4	13	93	10	9
14	99	6	8	14	101	1	4
15	106	8	0	15	108	4	0
16	113	9	4	16	115	6	9
17	120	10	8	17	122	9	5
18	128	0	0	18	130	0	1
19	135	1	4	19	137	2	9
20	142	2	8	20	144	5	5
21	149	4	0	21	151	8	1
22	156	5	4	22	158	10	9
23	163	6	8	23	166	1	5
24	170	8	0	24	173	4	1
25	177	9	4	25	180	6	9
26	184	10	8	26	187	9	5
27	192	0	0	27	195	0	1
28	199	1	4	28	202	2	9
29	206	2	8	29	209	5	5
30	213	4	0	30	216	8	1
31	220	5	4	31	223	10	9
32	227	6	8	32	231	1	6
33	234	8	0	33	238	4	2
34	241	9	4	34	245	6	10
35	248	10	8	35	252	9	6
36	256	0	0	36	260	0	2
37	263	1	4	37	267	2	10
38	270	2	8	38	274	5	6
39	277	4	0	39	281	8	2
40	284	5	4	40	288	10	10
41	291	6	8	41	296	1	6
42	298	8	0	42	303	4	2
43	305	9	4	43	310	6	10
44	312	10	8	44	317	9	6
45	320	0	0	45	325	0	2

Quarters of a Foot.					Quarters of a Foot.				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	9	4	0	¼	1	9	8	0
½	3	6	8	0	½	3	7	4	0
¾	5	4	0	0	¾	5	5	0	0

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 32½ In.			Ft. long	Side 32¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	7	4	0	1	7	5	4
2	14	8	0	2	14	10	9
3	22	0	0	3	22	4	1
4	29	4	1	4	29	9	6
5	36	8	1	5	37	2	10
6	44	0	1	6	44	8	3
7	51	4	1	7	52	1	7
8	58	8	2	8	59	7	0
9	66	0	2	9	67	0	5
10	73	4	2	10	74	5	9
11	80	8	2	11	81	11	2
12	88	0	3	12	89	4	6
13	95	4	3	13	96	9	11
14	102	8	3	14	104	3	3
15	110	0	3	15	111	8	8
16	117	4	4	16	119	2	1
17	124	8	4	17	126	7	5
18	132	0	4	18	134	0	10
19	139	4	4	19	141	6	2
20	146	8	5	20	148	11	7
21	154	0	5	21	156	4	11
22	161	4	5	22	163	10	4
23	168	8	5	23	171	3	8
24	176	0	6	24	178	9	1
25	183	4	6	25	186	2	6
26	190	8	6	26	193	7	10
27	198	0	6	27	201	1	3
28	205	4	7	28	208	6	7
29	212	8	7	29	216	0	0
30	220	0	7	30	223	5	4
31	227	4	7	31	230	10	9
32	234	8	8	32	238	4	2
33	242	0	8	33	245	9	6
34	249	4	8	34	253	2	11
35	256	8	8	35	260	8	3
36	264	0	9	36	268	1	8
37	271	4	9	37	275	7	0
38	278	8	9	38	283	0	5
39	286	0	9	39	290	5	9
40	293	4	10	40	297	11	2
41	300	8	10	41	305	4	7
42	308	0	10	42	312	9	11
43	315	4	10	43	320	3	4
44	322	8	11	44	327	8	8
45	330	0	11	45	335	2	1

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	10	0	0	¼	1	10	4	0
½	3	8	0	0	½	3	8	8	0
¾	5	6	0	0	¾	5	7	0	0

Solid or Cubical Measure of Timber,

Ft. long	Side 33 In.			Ft. long	Side 33¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	7	6	9	1	7	8	1
2	15	1	6	2	15	4	2
3	22	8	3	3	23	0	4
4	30	3	0	4	30	8	6
5	37	9	9	5	38	4	7
6	45	4	6	6	46	0	9
7	52	11	3	7	53	8	10
8	60	6	0	8	61	5	0
9	68	0	9	9	69	1	2
10	75	7	6	10	76	9	3
11	83	2	3	11	84	5	5
12	90	9	0	12	92	1	6
13	98	3	9	13	99	9	8
14	105	10	6	14	107	5	9
15	113	5	3	15	115	1	11
16	121	0	0	16	122	10	1
17	128	6	9	17	130	6	2
18	136	1	6	18	138	2	4
19	143	8	3	19	145	10	5
20	151	3	0	20	153	6	7
21	158	9	9	21	161	2	8
22	166	4	6	22	168	10	10
23	173	11	3	23	176	6	11
24	181	6	0	24	184	3	1
25	189	0	9	25	191	11	3
26	196	7	6	26	199	7	4
27	204	2	3	27	207	3	6
28	211	9	0	28	214	11	7
29	219	3	9	29	222	7	9
30	226	10	6	30	230	3	10
31	234	5	3	31	238	0	0
32	242	0	0	32	245	8	2
33	249	6	9	33	253	4	3
34	257	1	6	34	261	0	5
35	264	8	3	35	268	8	6
36	272	3	0	36	276	4	8
37	279	9	9	37	284	0	9
38	287	4	6	38	291	8	11
39	294	11	3	39	299	5	0
40	302	6	0	40	307	1	2
41	310	0	9	41	314	9	4
42	317	7	6	42	322	5	5
43	325	2	3	43	330	1	7
44	332	9	0	44	337	9	8
45	340	3	9	45	345	5	10

Quarters of a *Foot.*					*Quarters* of a *Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	10	8	3	¼	1	11	0	3
½	3	9	4	6	½	3	10	0	6
¾	5	8	0	9	¾	5	9	0	9

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 33½ In.			Ft. long	Side 33¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	7	9	6	1	7	10	11
2	15	7	0	2	15	9	10
3	23	4	6	3	23	8	9
4	31	2	1	4	31	7	8
5	38	11	7	5	39	6	7
6	46	9	1	6	47	5	6
7	54	6	7	7	55	4	5
8	62	4	2	8	63	3	4
9	70	1	8	9	71	2	3
10	77	11	2	10	79	1	2
11	85	8	8	11	87	0	1
12	93	6	3	12	94	11	0
13	101	3	9	13	102	9	11
14	109	1	3	14	110	8	10
15	116	10	9	15	118	7	9
16	124	8	4	16	126	6	9
17	132	5	10	17	134	5	8
18	140	3	4	18	142	4	7
19	148	0	10	19	150	3	6
20	155	10	5	20	158	2	5
21	163	7	11	21	166	1	4
22	171	5	5	22	174	0	3
23	179	2	11	23	181	11	2
24	187	0	6	24	189	10	1
25	194	10	0	25	197	9	0
26	202	7	6	26	205	7	11
27	210	5	0	27	213	6	10
28	218	2	7	28	221	5	9
29	226	0	1	29	229	4	8
30	233	9	7	30	237	3	8
31	241	7	1	31	245	2	7
32	249	4	8	32	253	1	6
33	257	2	2	33	261	0	5
34	264	11	8	34	268	11	4
35	272	9	2	35	276	10	3
36	280	6	9	36	284	9	2
37	288	4	3	37	292	8	1
38	296	1	9	38	300	7	0
39	303	11	3	39	308	5	11
40	311	8	10	40	316	4	10
41	319	6	4	41	324	3	9
42	327	3	10	42	332	2	8
43	335	1	4	43	340	1	7
44	342	10	11	44	348	0	6
45	350	8	5	45	355	11	5

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	1	11	4	6	¼	1	11	8	9
½	3	10	9	0	½	3	11	5	6
¾	5	10	1	6	¾	4	11	2	3

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 34 In.			Ft. long	Side 34¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	8	0	4	1	8	1	9
2	16	0	8	2	16	3	6
3	24	1	0	3	24	5	3
4	32	1	4	4	32	7	0
5	40	1	8	5	40	8	9
6	48	2	0	6	48	10	6
7	56	2	4	7	57	0	3
8	64	2	8	8	65	2	0
9	72	3	0	9	73	3	9
10	80	3	4	10	81	5	6
11	88	3	8	11	89	7	3
12	96	4	0	12	97	9	0
13	104	4	4	13	105	10	9
14	112	4	8	14	114	0	7
15	120	5	0	15	122	2	3
16	128	5	4	16	130	4	1
17	136	5	8	17	138	5	10
18	144	6	0	18	146	7	7
19	152	6	4	19	154	9	4
20	160	6	8	20	162	11	1
21	168	7	0	21	171	0	10
22	176	7	4	22	179	2	7
23	184	7	8	23	187	4	4
24	192	8	0	24	195	6	1
25	200	8	4	25	203	7	10
26	208	8	8	26	211	9	7
27	216	9	0	27	219	11	4
28	224	9	4	28	228	1	1
29	232	9	8	29	236	2	10
30	240	10	0	30	244	4	7
31	248	10	4	31	252	6	4
32	256	10	8	32	260	8	2
33	264	11	0	33	268	9	11
34	272	11	4	34	276	11	8
35	280	11	8	35	285	1	5
36	289	0	0	36	293	3	2
37	297	0	4	37	301	4	11
38	305	0	8	38	309	6	8
39	313	1	0	39	317	8	5
40	321	1	4	40	325	10	2
41	329	1	8	41	333	11	11
42	337	2	0	42	342	1	8
43	345	2	4	43	350	3	5
44	353	2	8	44	358	5	2
45	361	3	0	45	366	6	11

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	2	0	1	0	¼	2	0	5	3
½	4	0	2	0	½	4	0	10	6
¾	6	0	3	0	¾	5	1	3	9

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 34½ In.			Ft. long	Side 34¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	8	3	2	1	8	4	7
2	16	6	4	2	16	9	3
3	24	9	6	3	25	1	10
4	33	0	9	4	33	6	6
5	41	3	11	5	41	11	1
6	49	7	1	6	50	3	9
7	57	10	3	7	58	8	4
8	66	1	6	8	67	1	0
9	74	4	8	9	75	5	8
10	82	7	10	10	83	10	3
11	90	11	0	11	92	2	11
12	99	2	3	12	100	7	6
13	107	5	5	13	109	0	2
14	115	8	7	14	117	4	9
15	123	11	9	15	125	9	5
16	132	3	0	16	134	2	1
17	140	6	2	17	142	6	8
18	148	9	4	18	150	11	4
19	157	0	6	19	159	3	11
20	165	3	9	20	167	8	7
21	173	6	11	21	176	1	2
22	181	10	1	22	184	5	10
23	190	1	3	23	192	10	5
24	198	4	6	24	201	3	1
25	206	7	8	25	209	7	9
26	214	10	10	26	218	0	4
27	223	2	0	27	226	5	0
28	231	5	3	28	234	9	7
29	239	8	5	29	243	2	3
30	247	11	7	30	251	6	10
31	256	2	9	31	259	11	6
32	264	6	0	32	268	4	2
33	272	9	2	33	276	8	9
34	281	0	4	34	285	1	5
35	289	3	6	35	293	6	0
36	297	6	9	36	301	10	8
37	305	9	11	37	310	3	3
38	314	1	1	38	318	7	11
39	322	4	3	39	327	0	6
40	330	7	6	40	335	5	2
41	338	10	8	41	343	9	10
42	347	1	10	42	352	2	5
43	355	5	0	43	360	7	1
44	363	8	3	44	368	11	8
45	371	11	5	45	377	4	4

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	2	0	9	6	¼	2	1	1	9
½	4	1	7	0	½	4	2	3	6
¾	6	2	4	6	¾	6	2	5	3

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 35 In.			Ft. long	Side 35¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	8	6	1	1	8	7	6
2	17	0	2	2	17	3	1
3	25	6	3	3	25	10	7
4	34	0	4	4	34	6	2
5	42	6	5	5	43	1	8
6	51	0	6	6	51	9	3
7	59	6	7	7	60	4	9
8	68	0	8	8	69	0	4
9	76	6	9	9	77	7	11
10	85	0	10	10	86	3	5
11	93	6	11	11	94	11	0
12	102	1	0	12	103	6	6
13	110	7	1	13	112	2	1
14	119	1	2	14	120	9	7
15	127	7	3	15	129	5	2
16	136	1	4	16	138	0	9
17	144	7	5	17	146	8	3
18	153	1	6	18	155	3	10
19	161	7	7	19	163	11	4
20	170	1	8	20	172	6	11
21	178	7	9	21	181	2	5
22	187	1	10	22	189	10	0
23	195	7	11	23	198	5	6
24	204	2	0	24	207	1	1
25	212	8	1	25	215	8	8
26	221	2	2	26	224	4	2
27	229	8	3	27	232	11	9
28	238	2	4	28	241	7	3
29	246	8	5	29	250	2	10
30	255	2	6	30	258	10	4
31	263	8	7	31	267	5	11
32	272	2	8	32	276	1	6
33	280	8	9	33	284	9	0
34	289	2	10	34	293	4	7
35	297	8	11	35	302	0	1
36	306	3	0	36	310	7	8
37	314	9	1	37	319	3	2
38	323	3	2	38	327	10	9
39	331	9	3	39	336	6	3
40	340	3	4	40	345	1	10
41	348	9	5	41	353	9	5
42	357	3	6	42	362	4	11
43	365	9	7	43	371	0	6
44	374	3	8	44	379	8	2
45	382	9	9	45	388	3	7

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	2	1	6	3	¼	2	1	10	6
½	4	3	0	6	½	4	3	9	0
¾	6	4	6	9	¾	6	5	7	6

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 35½ In.			*Ft. long*	Side 35¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	8	9	0	1	8	10	6
2	17	6	0	2	17	9	0
3	26	3	0	3	26	7	6
4	35	0	1	4	35	6	0
5	43	9	1	5	44	4	6
6	52	6	1	6	53	3	0
7	61	3	1	7	62	1	6
8	70	0	2	8	71	0	0
9	78	9	2	9	79	10	6
10	87	6	2	10	88	9	0
11	96	3	2	11	97	7	6
12	105	0	3	12	106	6	0
13	113	9	3	13	115	4	6
14	122	6	3	14	124	3	0
15	131	3	3	15	133	1	6
16	140	0	4	16	142	0	1
17	148	9	4	17	150	10	7
18	157	6	4	18	159	9	1
19	166	3	4	19	168	7	7
20	175	0	5	20	177	6	1
21	183	9	5	21	186	4	7
22	192	6	5	22	195	3	1
23	201	3	5	23	204	1	7
24	210	0	6	24	213	0	1
25	218	9	6	25	221	10	7
26	227	6	6	26	230	9	1
27	236	3	6	27	239	7	7
28	245	0	7	28	248	6	1
29	253	9	7	29	257	4	7
30	262	6	7	30	266	3	1
31	271	3	7	31	275	1	7
32	280	0	8	32	284	0	2
33	288	9	8	33	292	10	8
34	297	6	8	34	301	9	2
35	306	3	8	35	310	7	8
36	315	0	9	36	319	6	2
37	323	9	9	37	328	4	8
38	332	6	9	38	337	3	2
39	341	3	9	39	346	1	8
40	350	0	10	40	355	0	2
41	358	9	10	41	363	10	8
42	367	6	10	42	372	9	2
43	376	3	10	43	381	7	8
44	385	0	11	44	390	6	2
45	393	9	11	45	399	4	8

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	2	2	3	0	¼	2	2	7	6
½	4	4	6	0	½	4	5	3	0
¾	6	6	9	0	¾	6	7	10	6

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 36 In.			Ft. long	Side 36¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	9	0	0	1	9	1	6
2	18	0	0	2	18	3	0
3	27	0	0	3	27	4	6
4	36	0	0	4	36	6	0
5	45	0	0	5	45	7	6
6	54	0	0	6	54	9	0
7	63	0	0	7	63	10	6
8	72	0	0	8	73	0	0
9	81	0	0	9	82	1	6
10	90	0	0	10	91	3	0
11	99	0	0	11	100	4	6
12	108	0	0	12	109	6	0
13	117	0	0	13	118	7	6
14	126	0	0	14	127	9	0
15	135	0	0	15	136	10	6
16	144	0	0	16	146	0	1
17	153	0	0	17	155	1	7
18	162	0	0	18	164	3	1
19	171	0	0	19	173	4	7
20	180	0	0	20	182	6	1
21	189	0	0	21	191	7	7
22	198	0	0	22	200	9	1
23	207	0	0	23	209	10	7
24	216	0	0	24	219	0	1
25	225	0	0	25	228	1	7
26	234	0	0	26	237	3	1
27	243	0	0	27	246	4	7
28	252	0	0	28	255	6	1
29	261	0	0	29	264	7	7
30	270	0	0	30	273	9	1
31	279	0	0	31	282	10	7
32	288	0	0	32	292	0	2
33	297	0	0	33	301	1	8
34	306	0	0	34	310	3	2
35	315	0	0	35	319	4	8
36	324	0	0	36	328	6	2
37	333	0	0	37	337	7	8
38	342	0	0	38	346	9	2
39	351	0	0	39	355	10	8
40	360	0	0	40	365	0	2
41	369	0	0	41	374	1	8
42	378	0	0	42	383	3	2
43	387	0	0	43	392	4	8
44	396	0	0	44	401	6	2
45	405	0	0	45	410	7	8

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	2	3	0	0	¼	2	3	4	6
½	4	6	0	0	½	4	6	9	0
¾	6	9	0	0	¾	5	10	1	6

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 36½ In.			Ft. long	Side 36¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	9	3	0	1	9	4	6
2	18	6	0	2	18	9	1
3	27	9	0	3	28	1	7
4	37	0	1	4	37	6	2
5	46	3	1	5	46	10	8
6	55	6	1	6	56	3	3
7	64	9	1	7	65	7	9
8	74	0	2	8	75	0	1
9	83	3	2	9	84	4	11
10	92	6	2	10	93	9	5
11	101	9	2	11	103	2	0
12	111	0	3	12	112	6	6
13	120	3	3	13	121	11	1
14	129	6	3	14	131	3	7
15	138	9	3	15	140	8	2
16	148	0	4	16	150	0	9
17	157	3	4	17	159	5	3
18	166	6	4	18	168	9	10
19	175	9	4	19	178	2	4
20	185	0	5	20	187	6	11
21	194	3	5	21	196	11	5
22	203	6	5	22	206	4	0
23	212	9	5	23	215	8	6
24	222	0	6	24	225	1	1
25	231	3	6	25	234	5	8
26	240	6	6	26	243	10	2
27	249	9	6	27	253	2	0
28	259	0	7	28	262	7	3
29	268	3	7	29	271	11	10
30	277	6	7	30	281	4	4
31	286	9	7	31	290	8	11
32	296	0	8	32	300	1	6
33	305	3	8	33	309	6	0
34	314	6	8	34	318	10	7
35	323	9	8	35	328	3	1
36	333	0	9	36	337	7	8
37	342	3	9	37	347	0	2
38	351	6	9	38	356	4	9
39	360	9	9	39	365	9	3
40	370	0	10	40	375	1	10
41	379	3	10	41	384	6	5
42	388	6	10	42	393	10	11
43	397	9	10	43	403	3	6
44	407	0	11	44	412	8	0
45	416	3	11	45	422	0	7

Quarters of a Foot.					Quarters of a Foot.				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	2	3	9	0	¼	2	4	1	6
½	4	7	6	0	½	4	8	3	0
¾	6	11	3	0	¾	7	0	4	6

Solid or Cubical Measure of Timber,

Ft. long	Side 37 In.			Ft. long	Side 37¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	9	6	1	1	9	7	7
2	19	0	2	2	19	3	3
3	28	6	3	3	28	10	10
4	38	0	4	4	38	6	6
5	47	6	5	5	48	2	1
6	57	0	6	6	57	9	9
7	66	6	7	7	67	5	4
8	76	0	8	8	77	1	0
9	85	6	9	9	86	8	8
10	95	0	10	10	96	4	3
11	104	6	11	11	105	11	11
12	114	1	0	12	115	7	6
13	123	7	1	13	125	3	2
14	133	1	2	14	134	10	9
15	142	7	3	15	144	6	5
16	152	1	4	16	154	2	1
17	161	7	5	17	163	9	8
18	171	1	6	18	173	5	4
19	180	7	7	19	183	0	11
20	190	1	8	20	192	8	7
21	199	7	9	21	202	4	2
22	209	1	10	22	211	11	10
23	218	7	11	23	221	7	5
24	228	2	0	24	231	3	1
25	237	8	1	25	240	10	9
26	247	2	2	26	250	6	4
27	256	8	3	27	260	2	0
28	266	2	4	28	269	9	9
29	275	8	5	29	279	5	3
30	285	2	6	30	289	0	10
31	294	8	7	31	298	8	6
32	304	2	8	32	308	4	2
33	313	8	9	33	317	11	9
34	323	2	10	34	327	7	5
35	332	8	11	35	337	3	0
36	342	3	0	36	346	10	8
37	351	9	1	37	356	6	3
38	361	3	2	38	366	1	11
39	370	9	3	39	375	9	6
40	380	3	4	40	385	5	2
41	389	9	5	41	395	0	10
42	399	3	6	42	404	8	5
43	408	9	7	43	414	4	1
44	418	3	8	44	423	11	8
45	427	9	9	45	433	7	4

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	2	4	6	3	¼	2	4	10	9
½	4	9	0	6	½	4	9	9	6
¾	7	1	6	9	¾	7	2	8	3

Solid or Cubical Measure of Timber, &c

Ft. long	Side 37½ In.			Ft. long	Side 37¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	9	9	2	1	9	10	9
2	19	6	4	2	19	9	6
3	29	3	6	3	29	8	3
4	39	0	9	4	39	7	0
5	48	9	11	5	49	5	9
6	58	7	1	6	59	4	6
7	68	4	3	7	69	3	3
8	78	1	6	8	79	2	0
9	87	10	8	9	89	0	9
10	97	7	10	10	98	11	6
11	107	5	0	11	108	10	3
12	117	2	3	12	118	9	0
13	126	11	5	13	128	7	9
14	136	8	7	14	138	6	6
15	146	5	9	15	148	5	3
16	156	3	0	16	158	4	1
17	166	0	2	17	168	2	10
18	175	9	4	18	178	1	7
19	185	6	6	19	188	0	4
20	195	3	9	20	197	11	1
21	205	0	11	21	207	9	10
22	214	10	1	22	217	8	7
23	224	7	2	23	227	7	4
24	234	4	6	24	237	6	1
25	244	1	8	25	247	4	10
26	253	10	10	26	257	3	7
27	263	8	0	27	267	2	4
28	273	5	3	28	277	1	1
29	283	2	5	29	286	11	10
30	292	11	7	30	296	10	7
31	302	8	9	31	306	9	4
32	312	6	0	32	316	8	2
33	322	3	2	33	326	6	11
34	332	0	4	34	336	5	8
35	341	9	6	35	346	4	5
36	351	6	9	36	356	3	2
37	361	3	11	37	366	1	11
38	371	1	1	38	376	0	8
39	380	10	3	39	385	11	5
40	390	7	6	40	395	10	2
41	400	4	8	41	405	8	11
42	410	1	10	42	415	7	8
43	419	11	0	43	425	6	5
44	429	8	3	44	435	5	2
45	439	5	5	45	445	3	11

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	2	5	3	6	¼	2	5	8	3
½	4	10	7	0	½	4	11	4	6
¾	7	3	10	6	¾	7	5	0	9

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 38 In.			*Ft. long*	Side 38¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	10	0	4	1	10	1	11
2	20	0	8	2	20	3	10
3	30	1	0	3	30	5	9
4	40	1	4	4	40	7	8
5	50	1	8	5	50	9	7
6	60	2	0	6	60	11	6
7	70	2	4	7	71	1	5
8	80	2	8	8	81	3	4
9	90	3	0	9	91	5	3
10	100	3	4	10	101	7	2
11	110	3	8	11	111	9	1
12	120	4	0	12	121	11	0
13	130	4	4	13	132	0	11
14	140	4	8	14	142	2	10
15	150	5	0	15	152	4	9
16	160	5	4	16	162	6	6
17	170	5	8	17	172	8	8
18	180	6	0	18	182	10	7
19	190	6	4	19	193	0	6
20	200	6	8	20	203	2	5
21	210	7	0	21	213	4	4
22	220	7	4	22	223	6	3
23	230	7	8	23	233	8	2
24	240	8	0	24	243	10	1
25	250	8	4	25	254	0	0
26	260	8	8	26	264	1	11
27	270	9	0	27	274	3	10
28	280	9	4	28	284	5	9
29	290	9	8	29	294	7	8
30	300	10	0	30	304	9	7
31	310	10	4	31	314	11	6
32	320	10	8	32	325	1	6
33	330	11	0	33	335	3	5
34	340	11	4	34	345	5	4
35	350	11	8	35	355	7	3
36	360	0	0	36	365	9	2
37	371	0	4	37	375	11	1
38	381	0	8	38	386	1	0
39	391	1	0	39	396	2	11
40	401	1	4	40	406	4	10
41	411	1	8	41	416	6	9
42	421	2	0	42	426	8	8
43	431	2	4	43	436	10	7
44	441	2	8	44	447	0	6
45	451	3	0	45	457	2	5

Quarters of a *Foot.*					*Quarters* of a *Foot.*			
	Ft.	In.	Pa.	S.	Ft.	In.	Pa.	S.
¼	2	6	1	0	2	6	5	9
½	5	0	2	0	5	0	11	6
¾	7	6	3	0	7	7	5	3

Ft. long	Side 38½ In.			*Ft. long*	Side 38¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	10	3	6	1	10	5	1
2	20	7	0	2	20	10	3
3	30	10	6	3	31	3	4
4	41	2	1	4	41	8	6
5	51	5	7	5	52	1	7
6	61	9	1	6	62	6	9
7	72	0	7	7	72	11	10
8	82	4	2	8	83	5	0
9	92	7	8	9	93	10	2
10	102	11	2	10	104	3	3
11	113	2	8	11	114	8	5
12	123	6	3	12	125	1	6
13	133	9	9	13	135	6	8
14	144	1	3	14	145	11	9
15	154	4	9	15	156	4	11
16	164	8	4	16	166	10	1
17	174	11	10	17	177	3	2
18	185	3	4	18	187	8	4
19	195	6	10	19	198	1	5
20	205	10	5	20	208	6	7
21	216	1	11	21	218	11	8
22	226	5	5	22	229	4	10
23	236	8	11	23	239	9	11
24	247	0	6	24	250	3	1
25	257	4	0	25	260	8	3
26	267	7	6	26	271	1	4
27	277	11	0	27	281	6	6
28	288	2	7	28	291	11	7
29	298	6	1	29	302	4	9
30	308	9	7	30	312	9	10
31	319	1	1	31	323	3	0
32	329	4	8	32	333	8	2
33	339	8	2	33	344	1	3
34	349	11	8	34	354	6	5
35	360	3	2	35	364	11	6
36	370	6	9	36	375	4	8
37	380	10	3	37	385	9	9
38	391	1	9	38	396	2	11
39	401	5	3	39	406	8	0
40	411	8	10	40	417	1	2
41	422	0	4	41	427	6	4
42	432	3	10	42	437	11	5
43	442	7	4	43	448	4	7
44	452	10	11	44	458	9	8
45	463	2	5	45	469	2	10

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	2	6	10	6	¼	2	7	3	3
½	5	1	9	8	½	5	2	6	6
¾	7	8	7	6	¾	7	9	9	9

Solid or Cubical Measure of Timber, &c

Ft.long	Side 39 In.			Ft.long	Side 39¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	10	6	9	1	10	8	4
2	21	1	6	2	21	4	9
3	31	8	3	3	32	1	1
4	42	3	0	4	42	9	6
5	52	9	9	5	53	5	10
6	63	4	6	6	64	2	3
7	73	11	3	7	74	10	7
8	84	6	0	8	85	7	0
9	95	0	9	9	96	3	5
10	105	7	6	10	106	11	9
11	116	2	3	11	117	8	2
12	126	9	0	12	128	4	6
13	137	3	9	13	139	0	11
14	147	10	6	14	149	9	3
15	158	5	3	15	160	5	8
16	169	0	0	16	171	2	1
17	179	6	9	17	181	10	5
18	190	1	6	18	192	6	10
19	200	8	3	19	203	3	2
20	211	3	0	20	213	11	7
21	221	9	9	21	224	7	11
22	232	4	6	22	235	4	4
23	242	11	3	23	246	0	8
24	253	6	0	24	256	9	1
25	264	0	9	25	267	5	6
26	274	7	6	26	278	1	10
27	285	2	3	27	288	10	3
28	295	9	0	28	299	6	7
29	306	3	9	29	310	3	0
30	316	10	6	30	320	11	4
31	327	5	3	31	331	7	9
32	338	0	0	32	342	4	2
33	348	6	9	33	353	0	6
34	359	1	6	34	363	8	11
35	369	8	3	35	374	5	3
36	380	3	0	36	385	1	8
37	390	9	9	37	395	10	0
38	401	4	6	38	406	6	5
39	411	11	3	39	417	2	9
40	422	6	0	40	427	11	2
41	433	0	9	41	438	7	7
42	443	7	6	42	449	3	11
43	454	2	3	43	460	0	4
44	464	9	0	44	470	8	8
45	475	3	9	45	481	5	1

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	2	7	8	3	¼	2	8	1	0
½	5	3	4	6	½	5	4	2	0
¾	7	11	0	9	¾	8	0	3	0

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 39½ In.			Ft. long	Side 39¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	10	10	0	1	10	11	8
2	21	8	0	2	21	11	4
3	32	6	0	3	32	11	0
4	43	4	1	4	43	10	8
5	54	2	1	5	54	10	4
6	65	0	1	6	65	10	0
7	75	10	1	7	76	9	8
8	86	8	2	8	87	9	4
9	97	6	2	9	98	9	0
10	108	4	2	10	109	8	8
11	119	2	2	11	120	8	4
12	130	0	3	12	131	8	0
13	140	10	3	13	142	7	8
14	151	8	3	14	153	7	4
15	162	6	3	15	164	7	0
16	173	4	4	16	175	6	9
17	184	2	4	17	186	6	5
18	195	0	4	18	197	6	1
19	205	10	4	19	208	5	9
20	216	8	5	20	219	5	5
21	227	6	5	21	230	5	1
22	238	4	5	22	241	4	9
23	249	2	5	23	252	4	5
24	260	0	6	24	263	4	1
25	270	10	6	25	274	3	9
26	281	8	6	26	285	3	5
27	292	6	6	27	296	3	1
28	303	4	7	28	307	2	9
29	314	2	7	29	318	2	5
30	325	0	7	30	329	2	1
31	335	10	7	31	340	1	9
32	346	8	8	32	351	1	6
33	357	6	8	33	362	1	2
34	368	4	8	34	373	0	10
35	379	2	8	35	384	0	6
36	390	0	9	36	395	0	2
37	400	10	9	37	405	11	10
38	411	8	9	38	416	11	6
39	422	6	9	39	427	11	2
40	433	4	10	40	438	10	10
41	444	2	10	41	449	10	6
42	455	0	10	42	460	10	2
43	465	10	10	43	471	9	10
44	476	8	11	44	482	9	6
45	487	6	11	45	493	9	2

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	2	8	6	0	¼	2	8	11	0
½	5	5	0	0	½	5	5	10	0
¾	8	1	6	0	¾	8	2	9	0

TABLE II.

Solid or Cubical Measure of Timber, &c

Ft. long	Side 40 In.			Ft. long	Side 40¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	11	1	4	1	11	3	0
2	22	2	8	2	22	6	0
3	33	4	0	3	33	9	0
4	44	5	4	4	45	0	0
5	55	6	8	5	56	3	0
6	66	8	0	6	67	6	0
7	77	9	4	7	78	9	0
8	88	10	8	8	90	0	0
9	100	0	0	9	101	3	0
10	111	1	4	10	112	6	0
11	122	2	8	11	123	9	0
12	133	4	0	12	135	0	0
13	144	5	4	13	146	3	0
14	155	6	8	14	157	6	0
15	166	8	0	15	168	9	0
16	177	9	4	16	180	0	1
17	188	10	8	17	191	3	1
18	200	0	0	18	202	6	1
19	211	1	4	19	213	9	1
20	222	2	8	20	225	0	1
21	233	4	0	21	236	3	1
22	244	5	4	22	247	6	1
23	255	6	8	23	258	9	1
24	266	8	0	24	270	0	1
25	277	9	4	25	281	3	1
26	288	10	8	26	292	6	1
27	300	0	0	27	303	9	1
28	311	1	4	28	315	0	1
29	322	2	8	29	326	3	1
30	333	4	0	30	337	6	1
31	344	5	4	31	348	9	1
32	355	6	8	32	360	0	2
33	366	8	0	33	371	3	2
34	377	9	4	34	382	6	2
35	388	10	8	35	393	9	2
36	400	0	0	36	405	0	2
37	411	1	4	37	416	3	2
38	422	2	8	38	427	6	2
39	433	4	0	39	438	9	2
40	444	5	4	40	450	0	2
41	455	6	8	41	461	3	2
42	466	8	0	42	472	6	2
43	477	9	4	43	483	9	2
44	488	10	8	44	495	0	2
45	500	0	0	45	506	3	2

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	2	9	4	0	¼	2	9	9	0
½	5	6	8	0	½	5	7	6	0
¾	8	4	0	0	¾	8	5	3	0

Ft. long	Side 40½ In.		
	Ft.	In.	Pa.
1	11	4	8
2	22	9	4
3	34	2	0
4	45	6	9
5	56	11	5
6	68	4	1
7	79	8	9
8	91	1	6
9	102	6	2
10	113	10	10
11	125	3	6
12	136	8	3
13	148	0	10
14	159	5	7
15	170	10	3
16	182	3	0
17	193	7	8
18	205	0	4
19	216	5	0
20	227	9	9
21	239	2	5
22	250	7	1
23	261	11	9
24	273	4	6
25	284	9	2
26	296	1	10
27	307	6	6
28	318	11	3
29	330	3	11
30	341	8	7
31	353	1	3
32	364	6	0
33	375	10	8
34	387	3	4
35	398	8	0
36	410	0	9
37	421	5	5
38	432	10	1
39	444	2	9
40	455	7	6
41	467	0	2
42	478	4	10
43	489	9	6
44	501	2	3
45	512	6	11

Quarters of a *Foot.*

	Ft.	In.	Pa.	S.
¼	2	10	2	0
½	5	8	4	0
¾	8	6	6	0

Ft. long	Side 40¾ In.		
	Ft.	In.	Pa.
1	11	6	4
2	23	0	9
3	34	7	1
4	46	1	6
5	57	7	10
6	69	2	3
7	80	8	7
8	92	3	0
9	103	9	5
10	115	3	9
11	126	10	2
12	138	4	6
13	149	10	11
14	161	5	3
15	172	11	8
16	184	6	1
17	196	0	5
18	207	6	10
19	219	1	2
20	230	7	7
21	242	1	11
22	253	8	4
23	265	2	8
24	276	9	1
25	288	3	6
26	299	9	10
27	311	4	3
28	322	10	7
29	334	5	0
30	345	11	4
31	357	5	9
32	369	0	2
33	380	6	6
34	392	0	11
35	403	7	3
36	415	1	8
37	426	8	0
38	438	2	5
39	449	8	9
40	461	3	2
41	472	9	7
42	484	3	11
43	495	10	4
44	507	4	8
45	518	11	1

Quarters of a *Foot.*

	Ft.	In.	Pa.	S.
¼	2	10	7	0
½	5	9	2	0
¾	8	7	9	0

TABLE II.

Solid or Cubical Measure of Timber, &c

Ft. long	Side 41 In.			Ft. long	Side 41¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	11	8	1	1	11	9	9
2	23	4	2	2	23	7	7
3	35	0	3	3	35	5	4
4	46	8	4	4	47	3	2
5	58	4	5	5	59	0	11
6	70	0	6	6	70	10	9
7	81	8	7	7	82	8	6
8	93	4	8	8	94	6	4
9	105	0	9	9	106	4	2
10	116	8	10	10	118	1	11
11	128	4	11	11	129	11	9
12	140	1	0	12	141	9	6
13	151	9	1	13	153	7	4
14	163	5	2	14	165	5	1
15	175	1	3	15	177	2	11
16	186	9	4	16	189	0	9
17	198	5	5	17	200	10	6
18	210	1	6	18	212	8	4
19	221	9	7	19	224	6	1
20	233	5	8	20	236	3	11
21	245	1	9	21	248	1	8
22	256	9	10	22	259	11	6
23	268	5	11	23	271	9	3
24	280	2	0	24	283	7	1
25	291	10	1	25	295	4	11
26	303	6	2	26	307	2	8
27	315	2	3	27	319	0	6
28	326	10	4	28	330	10	3
29	338	6	5	29	342	8	1
30	350	2	6	30	354	5	10
31	361	10	7	31	366	3	8
32	373	6	8	32	378	1	6
33	385	2	9	33	389	11	3
34	396	10	10	34	401	9	1
35	408	6	11	35	413	6	10
36	420	3	0	36	425	4	8
37	431	11	1	37	437	2	5
38	443	7	2	38	449	0	3
39	455	3	3	39	460	10	0
40	466	11	4	40	472	7	10
41	478	7	5	41	484	5	8
42	490	3	6	42	496	3	5
43	501	11	7	43	508	1	3
44	513	7	8	44	519	11	0
45	525	3	9	45	531	8	10

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	2	11	0	3	¼	2	11	5	3
½	5	10	0	6	½	5	10	10	6
¾	8	9	0	9	¾	8	10	3	9

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 41½ In.			Ft. long	Side 41¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	11	11	6	1	12	1	3
2	23	11	0	2	24	2	6
3	35	10	6	3	36	3	9
4	47	10	1	4	48	5	0
5	59	9	7	5	60	6	3
6	71	9	1	6	72	7	6
7	83	8	7	7	84	8	9
8	95	8	2	8	96	10	0
9	107	7	8	9	108	11	3
10	119	7	2	10	121	0	6
11	131	6	8	11	133	1	9
12	143	6	3	12	145	3	0
13	155	5	9	13	157	4	3
14	167	5	3	14	169	5	6
15	179	4	9	15	181	6	9
16	191	4	4	16	193	8	1
17	203	3	10	17	205	9	4
18	215	3	4	18	217	10	7
19	227	2	10	19	229	11	10
20	239	2	5	20	242	1	1
21	251	1	11	21	254	2	4
22	263	1	5	22	266	3	7
23	275	0	11	23	278	4	10
24	287	0	6	24	290	6	1
25	299	0	0	25	302	7	4
26	310	11	6	26	314	8	7
27	322	11	0	27	326	9	10
28	334	10	7	28	338	11	1
29	346	10	1	29	351	0	4
30	358	9	7	30	363	1	7
31	370	9	1	31	375	2	10
32	382	8	8	32	387	4	2
33	394	8	2	33	399	5	5
34	406	7	8	34	411	6	8
35	418	7	2	35	423	7	11
36	430	6	9	36	435	9	2
37	442	6	3	37	447	10	5
38	454	5	9	38	459	11	8
39	466	5	3	39	472	0	11
40	478	4	10	40	484	2	2
41	490	4	4	41	496	3	5
42	502	3	10	42	508	4	8
43	514	3	4	43	520	5	11
44	526	2	11	44	532	7	2
45	538	2	5	45	544	8	5

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	2	11	9	0	¼	3	0	3	9
½	5	11	6	0	½	6	0	7	6
¾	8	11	3	0	¾	9	0	11	3

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 42 In.			Ft. long	Side 42¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	12	3	0	1	12	4	9
2	24	6	0	2	24	9	6
3	36	9	0	3	37	2	3
4	49	0	0	4	49	7	0
5	61	3	0	5	61	11	9
6	73	6	0	6	74	4	6
7	85	9	0	7	86	9	3
8	98	0	0	8	99	2	0
9	110	3	0	9	111	6	9
10	122	6	0	10	123	11	6
11	134	9	0	11	136	4	3
12	147	0	0	12	148	9	0
13	159	3	0	13	161	1	9
14	171	6	0	14	173	6	6
15	183	9	0	15	185	11	3
16	196	0	0	16	198	4	1
17	208	3	0	17	210	8	10
18	220	6	0	18	223	1	7
19	232	9	0	19	235	6	4
20	245	0	0	20	247	11	0
21	257	3	0	21	260	3	10
22	269	6	0	22	272	8	7
23	281	9	0	23	285	1	4
24	294	0	0	24	297	6	1
25	306	3	0	25	309	10	10
26	318	6	0	26	322	3	7
27	330	9	0	27	334	8	4
28	343	0	0	28	347	1	1
29	355	3	0	29	359	5	0
30	367	6	0	30	371	10	7
31	379	9	0	31	384	3	4
32	392	0	0	32	396	8	2
33	404	3	0	33	409	0	11
34	416	6	0	34	421	5	8
35	428	9	0	35	433	10	5
36	441	0	0	36	446	0	2
37	453	3	0	37	458	4	10
38	465	6	0	38	470	9	6
39	477	9	0	39	483	2	2
40	490	0	0	40	495	6	10
41	502	3	0	41	509	11	6
42	514	6	0	42	520	4	2
43	526	9	0	43	532	8	10
44	539	0	0	44	545	1	6
45	551	3	0	45	557	6	2

Quarters of a Foot.					Quarters of a Foot.				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	3	0	9	0	¼	3	1	2	0
½	6	1	6	0	½	6	2	4	0
¾	9	2	3	0	¾	9	3	6	0

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 42½ In.			Ft. long	Side 42¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	12	6	6	1	12	8	3
2	25	1	0	2	25	4	7
3	37	7	6	3	38	0	10
4	50	2	1	4	50	9	2
5	62	8	7	5	63	5	5
6	75	3	1	6	76	1	9
7	87	9	7	7	88	10	0
8	100	4	2	8	101	6	4
9	112	10	8	9	114	2	8
10	125	5	2	10	126	10	11
11	137	11	8	11	139	7	3
12	150	6	3	12	152	3	6
13	163	0	9	13	164	11	10
14	175	7	3	14	177	8	1
15	188	1	9	15	190	4	5
16	200	8	4	16	203	0	9
17	213	2	10	17	215	9	0
18	225	9	4	18	228	5	4
19	238	3	10	19	241	1	7
20	250	10	5	20	253	9	11
21	263	4	11	21	266	6	2
22	275	11	5	22	279	2	6
23	288	5	11	23	291	10	9
24	301	0	6	24	304	7	1
25	313	7	0	25	317	3	5
26	326	1	6	26	329	11	8
27	338	8	0	27	342	8	0
28	351	2	7	28	355	4	3
29	363	9	1	29	368	0	7
30	377	3	7	30	380	8	10
31	388	10	1	31	393	5	2
32	401	4	8	32	406	1	6
33	413	11	2	33	418	9	9
34	426	5	8	34	431	6	1
35	439	0	2	35	444	2	4
36	451	6	9	36	456	10	8
37	464	1	3	37	469	6	11
38	476	7	9	38	482	3	3
39	489	2	3	39	494	11	6
40	501	8	10	40	507	7	10
41	514	3	4	41	520	4	2
42	526	9	10	42	533	0	5
43	539	4	4	43	545	8	9
44	551	10	11	44	558	5	0
45	564	5	5	45	571	1	4

Quarters of a *Foot.*

	Ft.	In.	Pa.	S.
¼	3	1	3	6
½	6	3	7	0
¾	9	4	10	6

Quarters of a *Foot.*

	Ft.	In.	Pa.	S.
¼	3	2	0	6
½	6	4	1	9
¾	9	6	2	3

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 43 In.			Ft. long	Side 43¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	12	10	1	1	12	11	10
2	25	8	2	2	25	11	9
3	38	6	3	3	38	11	7
4	51	4	4	4	51	11	6
5	64	2	5	5	64	11	4
6	77	0	6	6	77	11	3
7	89	10	7	7	90	11	1
8	102	8	8	8	103	11	0
9	115	6	9	9	116	10	11
10	128	4	10	10	129	10	9
11	141	2	11	11	142	10	8
12	154	1	0	12	155	10	6
13	166	11	1	13	168	10	5
14	179	9	2	14	181	10	3
15	192	7	3	15	194	10	2
16	205	5	4	16	207	10	1
17	218	3	5	17	220	9	11
18	231	1	6	18	233	9	10
19	243	11	7	19	246	9	8
20	256	9	8	20	259	9	7
21	269	7	9	21	272	9	5
22	282	5	10	22	285	9	4
23	295	3	11	23	298	9	2
24	308	2	0	24	311	9	1
25	321	0	1	25	324	9	0
26	333	10	2	26	337	8	10
27	346	8	3	27	350	8	9
28	359	6	4	28	363	8	7
29	372	4	5	29	376	8	6
30	385	2	6	30	389	8	4
31	398	0	7	31	402	8	3
32	410	10	8	32	415	8	2
33	423	8	9	33	428	8	0
34	436	6	10	34	441	7	11
35	449	4	11	35	454	7	9
36	462	3	0	36	467	7	8
37	475	1	1	37	480	7	6
38	487	11	2	38	493	7	5
39	500	9	3	39	506	7	3
40	513	7	4	40	519	7	2
41	526	5	5	41	532	7	1
42	539	3	6	42	545	6	11
43	552	1	7	43	558	6	10
44	564	11	8	44	571	6	8
45	577	9	9	45	584	6	7

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	3	2	6	3	¼	3	2	11	6
½	6	5	0	6	½	6	5	11	0
¾	9	7	6	9	¾	9	8	10	6

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 43½ In.			Ft. long	Side 43¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	13	1	8	1	13	3	6
2	26	3	4	2	26	7	0
3	39	5	0	3	39	10	6
4	52	6	9	4	53	2	0
5	65	8	5	5	66	5	6
6	78	10	1	6	79	9	0
7	91	11	9	7	93	0	6
8	105	1	6	8	106	4	0
9	118	3	2	9	119	7	6
10	131	4	10	10	132	11	0
11	144	6	6	11	146	2	6
12	157	8	3	12	159	6	0
13	170	9	11	13	172	9	6
14	183	11	7	14	186	1	0
15	197	1	3	15	199	4	6
16	210	3	0	16	212	8	1
17	223	4	8	17	225	11	7
18	236	6	4	18	239	3	1
19	249	8	0	19	252	6	7
20	262	9	9	20	265	10	1
21	275	11	5	21	279	1	7
22	289	1	1	22	292	5	1
23	302	2	9	23	305	8	7
24	315	4	6	24	319	0	1
25	328	6	2	25	332	3	7
26	341	7	10	26	345	7	1
27	354	9	6	27	358	10	7
28	367	11	3	28	372	2	1
29	381	0	11	29	385	5	7
30	394	2	7	30	398	9	1
31	407	4	3	31	412	0	7
32	420	6	0	32	425	4	2
33	433	7	8	33	438	7	8
34	446	9	4	34	451	11	2
35	459	11	0	35	465	2	8
36	473	0	9	36	478	6	2
37	486	2	5	37	491	9	8
38	499	4	1	38	505	1	2
39	512	5	9	39	518	4	8
40	525	7	6	40	531	8	2
41	538	9	2	41	544	11	8
42	551	10	10	42	558	3	2
43	565	0	6	43	571	6	8
44	578	2	3	44	584	10	2
45	591	3	11	45	598	1	8

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	3	3	5	0	¼	3	3	10	6
½	6	6	10	0	½	6	7	9	0
¾	9	10	3	0	¾	6	11	7	6

Solid or Cubical Measure of Timber, &c

Ft. long	Side 44 In.			Ft. long	Side 44¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	13	5	4	1	13	7	2
2	26	10	8	2	27	2	4
3	40	4	0	3	40	9	6
4	53	9	4	4	54	4	8
5	67	2	8	5	67	11	10
6	80	8	0	6	81	7	0
7	94	1	4	7	95	2	2
8	107	6	8	8	108	9	4
9	121	0	0	9	122	4	6
10	134	5	4	10	135	11	8
11	147	10	8	11	149	6	10
12	161	4	0	12	163	2	0
13	174	9	4	13	176	9	2
14	188	2	8	14	190	4	4
15	201	8	0	15	203	11	6
16	215	1	4	16	217	6	9
17	228	6	8	17	231	1	11
18	242	0	0	18	244	9	1
19	255	5	4	19	258	4	3
20	268	10	8	20	271	11	5
21	282	4	0	21	285	6	7
22	295	9	4	22	299	1	9
23	309	2	8	23	312	8	11
24	322	8	0	24	326	4	1
25	336	1	4	25	339	11	3
26	349	6	8	26	353	6	5
27	363	0	0	27	367	1	7
28	376	5	4	28	380	8	9
29	389	10	8	29	394	3	11
30	403	4	0	30	407	11	1
31	416	9	4	31	421	6	3
32	430	2	8	32	435	1	6
33	443	8	0	33	448	8	8
34	457	1	4	34	462	3	10
35	470	6	8	35	475	11	0
36	484	0	0	36	489	6	2
37	497	5	4	37	503	1	4
38	510	10	8	38	516	8	6
39	524	4	0	39	530	3	8
40	537	9	4	40	543	10	10
41	551	2	8	41	557	6	0
42	564	8	0	42	571	1	2
43	578	1	4	43	584	8	4
44	591	6	8	44	598	3	6
45	605	0	0	45	611	10	8

	Quarters of a *Foot.*					*Quarters* of a *Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	3	4	4	0	¼	3	4	9	6
½	6	8	8	0	½	6	0	7	0
¾	10	1	0	0	¾	10	2	4	6

Ft. long	Side 44½ In.			Ft. long	Side 44¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	13	9	0	1	13	10	10
2	27	6	0	2	27	9	9
3	41	3	0	3	41	8	7
4	55	0	1	4	55	7	6
5	68	9	1	5	69	6	4
6	82	6	1	6	83	5	3
7	96	3	1	7	97	4	1
8	110	0	2	8	111	3	0
9	123	9	2	9	125	1	11
10	137	6	2	10	139	0	9
11	151	3	2	11	152	11	8
12	165	0	3	12	166	10	6
13	178	9	3	13	180	9	5
14	192	6	3	14	194	8	3
15	206	3	3	15	208	7	2
16	220	0	4	16	222	6	1
17	233	9	4	17	236	4	11
18	247	6	4	18	250	3	10
19	261	3	4	19	264	2	8
20	275	0	5	20	278	1	7
21	288	9	5	21	292	0	5
22	302	6	5	22	305	11	4
23	316	3	5	23	319	10	2
24	330	0	6	24	333	9	1
25	343	9	6	25	347	8	0
26	357	6	6	26	361	6	10
27	371	3	6	27	375	5	9
28	385	0	7	28	389	4	7
29	398	9	7	29	403	3	6
30	412	6	7	30	417	2	4
31	426	3	7	31	431	1	3
32	440	0	8	32	445	0	2
33	453	9	8	33	458	11	0
34	467	6	8	34	472	9	11
35	481	3	8	35	486	8	9
36	495	0	9	36	500	7	8
37	508	9	9	37	514	6	6
38	522	6	9	38	528	5	5
39	536	3	9	39	542	4	3
40	550	0	10	40	556	3	2
41	563	9	10	41	570	2	1
42	577	6	10	42	584	0	11
43	591	3	10	43	597	11	10
44	605	0	11	44	611	10	8
45	618	9	11	45	625	9	7

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	3	5	3	0	¼	3	5	8	6
½	6	10	6	0	½	6	11	5	0
¾	10	3	9	0	¾	10	5	1	6

Solid or Cubical Measure of Timber,

Ft. long	Side 45 In.			Ft. long	Side 45¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	14	0	9	1	14	2	7
2	28	1	6	2	28	5	3
3	42	2	3	3	42	7	10
4	56	3	0	4	56	10	6
5	70	3	9	5	71	1	1
6	84	4	6	6	85	3	9
7	98	5	3	7	99	6	4
8	112	6	0	8	113	9	0
9	126	6	9	9	127	11	8
10	140	7	6	10	142	2	3
11	154	8	3	11	156	4	11
12	168	9	0	12	170	7	6
13	182	9	9	13	184	10	2
14	196	10	6	14	199	0	9
15	210	11	3	15	213	3	5
16	225	0	0	16	227	6	1
17	239	0	9	17	241	8	8
18	253	1	6	18	255	11	4
19	267	2	3	19	270	1	11
20	281	3	0	20	284	4	7
21	295	3	9	21	298	7	2
22	309	4	6	22	312	9	10
23	323	5	3	23	327	0	5
24	337	6	0	24	341	3	1
25	351	6	9	25	355	5	9
26	365	7	6	26	369	8	4
27	379	8	3	27	383	11	0
28	393	9	0	28	398	1	7
29	407	9	9	29	412	4	3
30	421	10	6	30	426	6	10
31	435	11	3	31	440	9	6
32	450	0	0	32	455	0	2
33	464	0	9	33	469	2	9
34	478	1	6	34	483	5	5
35	492	2	3	35	497	8	0
36	506	3	0	36	511	10	8
37	520	3	9	37	526	1	3
38	534	4	6	38	540	3	11
39	548	5	3	39	554	6	6
40	562	6	0	40	568	9	2
41	576	6	9	41	582	11	10
42	590	7	6	42	597	2	5
43	604	8	3	43	611	5	1
44	618	9	0	44	625	7	8
45	632	9	9	45	639	10	4

Quarters of a Foot.					Quarters of a Foot.				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	3	6	2	3	¼	3	6	7	9
½	7	0	4	6	½	7	1	3	6
¾	10	6	6	9	¾	10	7	11	3

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 45½ In.			Ft. long	Side 45¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	14	4	6	1	14	6	5
2	28	9	0	2	29	0	10
3	43	1	6	3	43	7	3
4	57	6	1	4	58	1	8
5	71	10	7	5	72	8	1
6	86	3	1	6	87	2	6
7	100	7	7	7	101	8	11
8	115	0	2	8	116	3	4
9	129	4	8	9	130	9	9
10	143	9	2	10	145	4	2
11	158	1	8	11	159	10	7
12	172	6	3	12	174	5	0
13	186	10	9	13	188	11	5
14	201	3	3	14	203	5	10
15	215	7	9	15	218	0	3
16	230	0	4	16	232	6	9
17	244	4	10	17	247	1	2
18	258	9	4	18	261	7	7
19	273	1	10	19	276	2	0
20	287	6	5	20	290	8	5
21	301	10	11	21	305	2	10
22	316	3	5	22	319	9	3
23	330	7	11	23	334	3	8
24	345	0	6	24	348	10	1
25	359	5	0	25	363	4	6
26	373	9	6	26	377	10	11
27	388	2	0	27	392	5	4
28	402	6	7	28	406	11	9
29	416	11	1	29	421	6	2
30	431	3	7	30	436	0	7
31	445	8	1	31	450	7	0
32	460	0	8	32	465	1	6
33	474	5	2	33	479	7	11
34	488	9	8	34	494	2	4
35	503	2	2	35	508	8	9
36	517	6	9	36	523	3	2
37	531	11	3	37	537	9	7
38	546	3	9	38	552	4	0
39	560	8	3	39	566	10	5
40	575	0	10	40	581	4	10
41	589	5	4	41	595	11	3
42	603	9	10	42	610	5	8
43	618	2	4	43	625	0	1
44	632	6	11	44	639	6	6
45	646	11	5	45	654	0	11

	Quarters of a *Foot.*					*Quarters* of a *Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	3	7	1	6	¼	3	7	7	3
½	7	2	3	0	½	7	3	2	6
¾	10	9	4	6	¾	10	10	9	9

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 46 In.			Ft. long	Side 46¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa
1	14	8	4	1	14	10	3
2	29	4	8	2	29	8	6
3	44	1	0	3	44	6	9
4	58	9	4	4	59	5	0
5	73	5	8	5	74	3	3
6	88	2	0	6	89	1	6
7	102	10	4	7	103	11	9
8	117	6	8	8	118	10	0
9	132	3	0	9	133	8	3
10	146	11	4	10	148	6	6
11	161	7	8	11	163	4	9
12	176	4	0	12	178	3	0
13	191	0	4	13	193	1	3
14	205	8	8	14	207	11	6
15	220	5	0	15	222	9	9
16	235	1	4	16	237	8	1
17	249	9	8	17	252	6	4
18	264	6	0	18	267	4	7
19	279	2	4	19	282	2	10
20	293	10	8	20	297	1	1
21	308	7	0	21	311	11	4
22	323	3	4	22	326	9	7
23	337	11	8	23	341	7	10
24	352	8	0	24	356	6	1
25	367	4	4	25	371	4	4
26	382	0	8	26	386	2	7
27	396	9	0	27	401	0	10
28	411	5	4	28	415	11	1
29	426	1	8	29	430	9	4
30	440	10	0	30	445	7	7
31	455	6	4	31	460	5	10
32	470	2	8	32	475	4	2
33	484	11	0	33	490	2	5
34	499	7	4	34	505	0	8
35	514	3	8	35	519	10	11
36	529	0	0	36	534	9	2
37	543	8	4	37	549	7	5
38	558	4	8	38	564	5	8
39	573	1	0	39	579	3	11
40	587	9	4	40	594	2	2
41	602	5	8	41	609	0	5
42	617	2	0	42	623	10	8
43	631	10	4	43	638	8	11
44	646	6	8	44	653	7	2
45	661	3	0	45	668	5	5

Quarters of a Foot.					Quarters of a Foot.				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	3	8	1	0	¼	3	8	6	9
½	7	5	2	0	½	7	4	1	6
¾	11	1	3	0	¾	11	0	8	3

Ft. long	Side 46½ In.			*Ft. long*	Side 46¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	15	0	2	1	15	2	1
2	30	0	4	2	30	4	3
3	45	0	6	3	45	6	4
4	60	0	9	4	60	8	6
5	75	0	11	5	75	10	7
6	90	1	1	6	91	0	9
7	105	1	3	7	106	2	10
8	120	1	6	8	121	5	0
9	135	1	8	9	136	7	2
10	150	1	10	10	151	9	3
11	165	2	0	11	166	11	5
12	180	2	3	12	182	1	6
13	195	2	5	13	197	3	8
14	210	2	7	14	212	5	9
15	225	2	9	15	227	7	11
16	240	3	0	16	242	10	1
17	255	3	2	17	258	0	2
18	270	3	4	18	273	2	4
19	285	3	6	19	288	4	5
20	300	3	9	20	303	6	7
21	315	3	11	21	318	8	8
22	330	4	1	22	333	10	10
23	345	4	3	23	349	0	11
24	360	4	6	24	364	3	1
25	375	4	8	25	379	5	3
26	390	4	10	26	394	7	4
27	405	5	0	27	409	9	6
28	420	5	3	28	424	11	7
29	435	5	5	29	440	1	9
30	450	5	7	30	455	3	10
31	465	5	9	31	470	6	0
32	480	6	0	32	485	8	2
33	495	6	2	33	500	10	3
34	510	6	4	34	516	0	5
35	525	6	6	35	531	2	6
36	540	6	9	36	546	4	8
37	555	6	11	37	561	6	9
38	570	7	1	38	576	8	11
39	585	7	3	39	591	11	0
40	600	7	6	40	607	1	2
41	615	7	8	41	622	3	4
42	630	7	10	42	637	5	5
43	645	8	0	43	652	7	7
44	660	8	3	44	667	9	8
45	675	8	5	45	682	11	10

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	3	9	0	6	¼	3	9	6	3
½	7	6	1	0	½	7	7	0	6
¾	11	3	1	6	¾	11	4	6	9

TABLE II.

Solid or Cubical Measure of Timber,

Ft. long	Side 47 In.			Ft. long	Side 47¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	15	4	1	1	15	6	0
2	30	8	2	2	31	0	1
3	46	0	3	3	46	6	1
4	61	4	4	4	62	0	2
5	76	8	5	5	77	6	2
6	92	0	6	6	93	0	3
7	107	4	7	7	108	6	3
8	122	8	8	8	124	0	4
9	138	0	9	9	139	6	5
10	153	4	10	10	155	0	5
11	168	8	11	11	170	6	6
12	184	1	0	12	186	0	6
13	199	5	1	13	201	6	7
14	214	9	2	14	217	0	7
15	230	1	3	15	232	6	8
16	245	5	4	16	248	0	9
17	260	9	5	17	263	6	9
18	276	1	6	18	279	0	10
19	291	5	7	19	294	6	10
20	306	9	8	20	310	0	11
21	322	1	9	21	325	6	11
22	337	5	10	22	341	1	0
23	352	9	11	23	356	7	0
24	368	2	0	24	372	1	1
25	383	6	1	25	387	7	2
26	398	10	2	26	403	1	2
27	414	2	3	27	418	7	3
28	429	6	4	28	434	1	3
29	444	10	5	29	449	7	4
30	460	2	6	30	465	1	4
31	475	6	7	31	480	7	5
32	490	10	8	32	496	1	6
33	506	2	9	33	511	7	6
34	521	6	10	34	527	1	7
35	536	10	11	35	542	7	7
36	552	3	0	36	558	1	8
37	567	7	1	37	573	7	8
38	582	11	2	38	589	1	9
39	598	3	3	39	604	7	9
40	613	7	4	40	620	1	10
41	628	11	5	41	635	7	11
42	644	3	6	42	651	1	11
43	659	7	7	43	666	8	0
44	674	11	8	44	682	2	0
45	690	3	9	45	697	8	1

	Quarters of a *Foot.*					*Quarters* of a *Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	3	10	0	3	¼	3	10	6	0
½	7	8	0	6	½	7	9	0	0
¾	11	6	0	9	¾	11	7	6	0

Ft. long	Side 47½ In.			Ft. long	Side 47¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	15	8	0	1	15	10	0
2	31	4	0	2	31	8	0
3	47	0	0	3	47	6	0
4	62	8	1	4	63	4	0
5	78	4	1	5	79	2	0
6	94	0	1	6	95	0	0
7	109	8	1	7	110	10	0
8	125	4	2	8	126	8	0
9	141	0	2	9	142	6	0
10	156	8	2	10	158	4	0
11	172	4	2	11	174	2	0
12	188	0	3	12	190	0	0
13	203	8	3	13	205	10	0
14	219	4	3	14	221	8	0
15	235	0	3	15	237	6	0
16	250	8	4	16	253	4	1
17	266	4	4	17	269	2	1
18	282	0	4	18	285	0	1
19	297	8	4	19	300	10	1
20	313	4	5	20	316	8	1
21	329	0	5	21	332	6	1
22	344	8	5	22	348	4	1
23	360	4	5	23	364	2	1
24	376	0	6	24	380	0	1
25	391	8	6	25	395	10	1
26	407	4	6	26	411	8	1
27	423	0	6	27	427	6	1
28	438	8	7	28	443	4	1
29	454	4	7	29	459	2	1
30	470	0	7	30	475	0	1
31	485	8	7	31	490	10	1
32	501	4	8	32	506	8	2
33	517	0	8	33	522	6	2
34	532	8	8	34	538	4	2
35	548	4	8	35	554	2	2
36	564	0	9	36	570	0	2
37	579	8	9	37	585	10	2
38	595	4	9	38	601	8	2
39	611	0	9	39	617	6	2
40	626	8	10	40	633	4	2
41	642	4	10	41	649	2	2
42	658	0	10	42	665	0	2
43	673	8	10	43	680	10	2
44	689	4	11	44	696	8	2
45	705	0	11	45	712	6	2

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	2	11	0	0	¼	3	1	6	0
½	7	10	0	0	½	7	11	0	0
¾	11	9	0	0	¾	11	10	6	0

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 48 In.			Ft. long	Side 48¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	16	0	0	1	16	2	0
2	32	0	0	2	32	4	0
3	48	0	0	3	48	6	0
4	64	0	0	4	64	8	0
5	80	0	0	5	83	10	0
6	96	0	0	6	97	0	0
7	112	0	0	7	113	2	0
8	128	0	0	8	129	4	0
9	144	0	0	9	145	6	0
10	160	0	0	10	161	8	0
11	176	0	0	11	177	10	0
12	192	0	0	12	194	0	0
13	208	0	0	13	210	2	0
14	224	0	0	14	226	4	0
15	240	0	0	15	242	6	0
16	256	0	0	16	258	8	1
17	272	0	0	17	274	10	1
18	288	0	0	18	291	0	1
19	304	0	0	19	307	2	1
20	320	0	0	20	323	4	1
21	336	0	0	21	339	6	1
22	352	0	0	22	355	8	1
23	368	0	0	23	371	10	1
24	384	0	0	24	388	0	1
25	400	0	0	25	404	2	1
26	416	0	0	26	420	4	1
27	432	0	0	27	436	6	1
28	448	0	0	28	452	8	1
29	464	0	0	29	468	10	1
30	480	0	0	30	485	0	1
31	496	0	0	31	501	2	1
32	512	0	0	32	517	4	2
33	528	0	0	33	533	6	2
34	544	0	0	34	549	8	2
35	560	0	0	35	565	10	2
36	576	0	0	36	582	0	2
37	592	0	0	37	598	2	2
38	608	0	0	38	614	4	2
39	624	0	0	39	630	6	2
40	640	0	0	40	646	8	2
41	656	0	0	41	662	10	2
42	672	0	0	42	679	0	2
43	688	0	0	43	695	2	2
44	704	0	0	44	711	4	2
45	720	0	0	45	727	6	2

Quarters of a Foot.					Quarters of a Foot.				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	4	0	0	0	¼	4	0	6	0
½	8	0	0	0	½	8	1	0	0
¾	12	0	0	0	¾	12	1	6	0

Solid or Cubical Measure of Timber, &c

Ft. long	Side 48½ In.			Ft. long	Side 48¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	16	4	0	1	16	6	0
2	32	8	0	2	33	0	1
3	49	0	0	3	49	6	1
4	65	4	1	4	66	0	2
5	81	8	1	5	82	6	2
6	98	0	1	6	99	0	3
7	114	4	1	7	115	6	3
8	130	8	2	8	132	0	4
9	147	0	2	9	148	6	5
10	163	4	2	10	165	0	5
11	179	8	2	11	181	6	6
12	196	0	3	12	198	0	6
13	212	4	3	13	214	6	7
14	228	8	3	14	231	0	7
15	245	0	3	15	247	6	8
16	261	4	4	16	264	0	9
17	277	8	4	17	280	6	9
18	294	0	4	18	297	0	10
19	310	4	4	19	313	6	10
20	326	8	5	20	330	0	11
21	343	0	5	21	346	6	11
22	359	4	5	22	363	1	0
23	375	8	5	23	379	7	0
24	392	0	6	24	396	1	1
25	408	4	6	25	412	7	1
26	424	8	6	26	429	1	2
27	441	0	6	27	445	7	2
28	457	4	7	28	462	1	3
29	473	8	7	29	478	7	4
30	490	0	7	30	495	1	4
31	506	4	7	31	511	7	5
32	522	8	8	32	528	1	5
33	539	0	8	33	544	7	6
34	555	4	8	34	561	1	6
35	571	8	8	35	577	7	7
36	588	0	9	36	594	1	8
37	604	4	9	37	610	7	8
38	620	8	9	38	627	1	9
39	637	0	9	39	643	7	9
40	653	4	10	40	660	1	10
41	669	8	10	41	676	7	10
42	686	0	10	42	693	1	11
43	702	4	10	43	709	7	11
44	718	8	11	44	726	2	0
45	735	0	11	45	742	8	1

	Quarters of a Foot.					*Quarters of a Foot.*			
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	4	1	0	0	¼	4	1	6	0
½	8	2	0	0	½	8	3	0	0
¾	12	3	0	0	¾	12	4	6	0

TABLE II.

Solid or Cubical Measure of Timber,

Ft. long	Side 49 In.			*Ft. long*	Side 49¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	16	8	1	1	16	10	1
2	33	4	2	2	33	8	3
3	50	0	3	3	50	6	4
4	66	8	4	4	67	4	6
5	83	4	5	5	84	2	7
6	100	0	6	6	101	0	9
7	116	8	7	7	117	10	10
8	133	4	8	8	134	9	0
9	150	0	9	9	151	7	2
10	166	8	10	10	168	5	3
11	183	4	11	11	185	3	5
12	200	1	0	12	202	1	6
13	216	9	1	13	218	11	8
14	233	5	2	14	235	9	9
15	250	1	3	15	252	7	11
16	266	9	4	16	269	6	1
17	283	5	5	17	286	4	2
18	300	1	6	18	303	2	4
19	316	9	7	19	320	0	5
20	333	5	8	20	336	10	7
21	350	1	9	21	353	8	8
22	366	9	10	22	370	6	10
23	383	5	11	23	387	4	11
24	400	2	0	24	404	3	1
25	416	10	1	25	421	1	3
26	433	6	2	26	437	11	4
27	450	2	3	27	454	9	6
28	466	10	4	28	471	7	7
29	483	6	5	29	488	5	9
30	500	2	6	30	505	3	10
31	516	10	7	31	522	2	0
32	533	6	8	32	539	0	2
33	550	2	9	33	555	10	3
34	566	10	10	34	572	8	5
35	583	6	11	35	589	6	6
36	600	3	0	36	606	4	8
37	616	11	1	37	623	2	9
38	633	7	2	38	640	0	11
39	650	3	3	39	656	11	1
40	666	11	4	40	673	9	2
41	683	7	5	41	690	7	4
42	700	3	6	42	707	5	5
43	716	11	7	43	724	3	7
44	733	7	8	44	741	1	8
45	750	3	9	45	757	11	10

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	4	2	0	3	¼	4	2	6	3
½	8	4	0	6	½	8	5	0	6
¾	12	6	0	9	¾	12	7	6	9

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 49½ In.			Ft. long	Side 49¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	17	0	2	1	17	2	3
2	34	0	4	2	34	4	6
3	51	0	6	3	51	6	9
4	68	0	9	4	68	9	0
5	85	0	11	5	85	11	3
6	102	1	1	6	103	1	6
7	119	1	3	7	120	3	9
8	136	1	6	8	137	6	0
9	153	1	8	9	154	8	3
10	170	1	10	10	171	10	6
11	187	2	0	11	189	0	9
12	204	2	3	12	206	3	0
13	221	2	5	13	223	5	3
14	238	2	7	14	240	7	6
15	255	2	9	15	257	9	9
16	272	3	0	16	275	0	1
17	289	3	2	17	292	2	4
18	306	3	4	18	309	4	7
19	323	3	6	19	326	6	10
20	340	3	9	20	343	9	1
21	357	3	11	21	360	11	4
22	374	4	1	22	378	1	7
23	391	4	3	23	395	3	10
24	408	4	6	24	412	6	1
25	425	4	8	25	429	8	4
26	442	4	10	26	446	10	7
27	459	5	0	27	464	0	10
28	476	5	3	28	481	3	1
29	493	5	5	29	498	5	4
30	510	5	7	30	515	7	7
31	527	5	9	31	532	9	10
32	544	6	0	32	550	0	2
33	561	6	2	33	567	2	5
34	578	6	4	34	584	4	8
35	595	6	6	35	601	6	11
36	612	6	9	36	618	9	2
37	629	6	11	37	635	11	5
38	646	7	1	38	653	1	8
39	663	7	3	39	670	3	11
40	680	7	6	40	687	6	2
41	697	7	8	41	704	8	5
42	714	7	10	42	721	10	8
43	731	8	0	43	739	0	11
44	748	8	3	44	756	3	2
45	765	8	5	45	773	5	5

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	4	3	0	6	¼	4	3	6	9
½	8	6	1	0	½	8	7	1	6
¾	12	9	1	6	¾	12	10	8	3

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 50 In.			Ft. long	Side 50¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	17	4	4	1	17	6	5
2	34	8	8	2	35	0	10
3	52	1	0	3	52	7	3
4	69	5	4	4	70	1	8
5	86	9	8	5	87	8	1
6	104	2	0	6	105	2	6
7	121	6	4	7	122	8	11
8	138	10	8	8	140	3	4
9	156	3	0	9	157	9	9
10	173	7	4	10	175	4	2
11	190	11	8	11	192	10	7
12	208	4	0	12	210	5	0
13	225	8	4	13	227	11	5
14	243	0	8	14	245	5	10
15	260	5	0	15	263	0	3
16	277	9	4	16	280	6	9
17	295	1	8	17	298	1	2
18	312	6	0	18	315	7	7
19	329	10	4	19	333	2	0
20	347	2	8	20	350	8	5
21	364	7	0	21	368	2	10
22	381	11	4	22	385	9	3
23	399	3	8	23	403	3	8
24	416	8	0	24	420	10	1
25	434	0	4	25	438	4	6
26	451	4	8	26	455	10	11
27	468	9	0	27	473	5	4
28	486	1	4	28	490	11	9
29	503	5	8	29	508	6	2
30	520	10	0	30	526	0	7
31	538	2	4	31	543	7	0
32	555	6	8	32	561	1	6
33	572	11	0	33	578	7	11
34	590	3	4	34	596	2	4
35	607	7	8	35	613	8	9
36	625	0	0	36	631	3	2
37	642	4	4	37	648	9	7
38	659	8	8	38	666	4	0
39	677	1	0	39	683	10	5
40	694	5	4	40	701	4	10
41	711	9	8	41	718	11	3
42	729	2	0	42	736	5	8
43	747	6	4	43	754	0	1
44	764	10	8	44	771	6	6
45	782	3	0	45	789	0	11

Quarters of a Foot.					*Quarters of a Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	4	8	1	0	¼	4	4	7	3
½	8	4	2	0	½	8	9	2	6
¾	13	0	3	0	¾	13	1	9	9

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 50½ In. Ft.	In.	Pa.	Ft. long	Side 50¾ In. Ft.	In.	Pa.
1	17	8	6	1	17	10	7
2	35	5	0	2	35	9	3
3	53	1	6	3	53	7	10
4	70	10	1	4	71	6	6
5	88	6	7	5	89	5	1
6	106	3	1	6	107	3	9
7	123	11	7	7	125	2	4
8	141	8	2	8	143	1	0
9	159	4	8	9	160	11	8
10	177	1	2	10	178	10	3
11	194	9	8	11	196	8	11
12	212	6	3	12	214	7	6
13	230	2	9	13	232	6	2
14	247	11	3	14	250	4	9
15	265	7	9	15	268	3	5
16	283	4	4	16	286	2	1
17	301	0	10	17	304	0	8
18	318	9	4	18	321	11	4
19	336	5	10	19	339	9	11
20	354	2	5	20	357	8	7
21	371	10	11	21	375	7	2
22	389	7	5	22	393	5	10
23	407	3	11	23	411	4	5
24	425	0	6	24	429	3	1
25	442	9	0	25	447	1	9
26	460	5	6	26	465	0	4
27	478	2	0	27	482	11	0
28	495	10	7	28	500	9	9
29	513	7	1	29	518	8	3
30	531	3	7	30	536	6	10
31	549	0	1	31	554	5	6
32	566	8	8	32	572	4	2
33	584	5	2	33	590	2	9
34	602	1	3	34	608	1	5
35	619	10	2	35	626	0	0
36	637	6	9	36	643	10	8
37	655	3	3	37	661	9	3
38	672	11	9	38	679	7	11
39	690	8	3	39	697	6	6
40	708	4	10	40	715	5	2
41	726	1	4	41	733	3	10
42	743	9	10	42	751	2	5
43	761	6	4	43	769	0	1
44	779	2	11	44	786	11	8
45	796	11	5	45	804	10	4

Quarters of a Foot.	Ft.	In.	Pa.	S.	Quarters of a Foot.	Ft.	In.	Pa.	S.
¼	4	5	1	6	¼	4	5	7	9
½	8	10	3	0	½	8	11	3	6
¾	13	3	4	6	¾	13	4	11	3

Solid or Cubical Measure of Timber, &c.

Ft. long.	Side 51 In.			Ft. long.	Side 51¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	18	0	9	1	18	2	10
2	36	1	6	2	36	5	9
3	54	2	3	3	54	8	7
4	72	3	0	4	72	11	6
5	90	3	9	5	91	2	4
6	108	4	6	6	109	5	3
7	126	5	3	7	127	8	1
8	144	6	0	8	145	11	0
9	162	6	9	9	164	1	11
10	180	7	6	10	182	4	9
11	198	8	3	11	200	7	8
12	216	9	0	12	218	10	6
13	234	9	9	13	237	1	5
14	252	10	6	14	255	4	3
15	270	11	3	15	273	7	2
16	289	0	0	16	291	10	1
17	307	0	9	17	310	0	11
18	325	1	6	18	328	3	10
19	343	2	3	19	346	6	8
20	361	3	0	20	364	9	7
21	379	3	9	21	383	0	5
22	397	4	6	22	401	3	4
23	415	5	3	23	419	6	2
24	433	6	0	24	437	9	1
25	451	6	9	25	456	0	0
26	469	7	6	26	474	2	10
27	487	8	3	27	492	5	9
28	505	9	0	28	510	8	7
29	523	9	9	29	528	11	6
30	541	10	6	30	547	2	4
31	559	11	3	31	565	5	3
32	578	0	0	32	583	8	2
33	596	0	9	33	601	11	0
34	614	1	6	34	620	1	11
35	632	2	3	35	638	4	9
36	650	3	0	36	656	7	8
37	668	3	9	37	674	10	6
38	686	4	6	38	693	1	5
39	704	5	3	39	711	4	3
40	722	6	0	40	729	7	2
41	740	6	9	41	747	10	1
42	758	7	6	42	766	0	11
43	776	8	3	43	784	3	10
44	794	9	0	44	802	6	8
45	812	9	9	45	820	9	7

Quarters of a Foot.					Quarters of a Foot.				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	4	6	2	3	¼	4	6	8	6
½	9	0	4	6	½	9	1	5	0
¾	13	6	6	9	¾	13	8	1	6

TABLE II.

Solid or Cubical Measure of Timber, &c

Ft. long	Side 51½ In.			*Ft. long*	Side 51¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	18	5	0	1	18	7	1
2	36	10	0	2	37	2	2
3	55	3	0	3	55	9	3
4	73	8	1	4	74	4	4
5	92	1	1	5	92	11	5
6	110	6	1	6	111	6	6
7	128	11	1	7	130	1	7
8	147	4	2	8	148	8	8
9	165	9	2	9	167	3	9
10	184	2	2	10	185	10	10
11	202	7	2	11	204	5	11
12	221	0	3	12	223	1	0
13	239	5	3	13	241	8	1
14	257	10	3	14	260	3	2
15	276	3	3	15	278	10	3
16	294	8	4	16	297	5	5
17	313	1	4	17	316	0	6
18	331	6	4	18	334	7	7
19	349	11	4	19	353	2	8
20	368	4	5	20	371	9	9
21	386	9	5	21	390	4	10
22	405	2	5	22	408	11	11
23	423	7	5	23	427	7	0
24	442	0	6	24	446	2	1
25	460	5	6	25	464	9	2
26	478	10	6	26	483	4	3
27	497	3	6	27	501	11	4
28	515	8	7	28	520	6	5
29	534	1	7	29	539	1	6
30	552	6	7	30	557	8	7
31	570	11	7	31	576	3	8
32	589	4	8	32	594	10	10
33	607	9	8	33	613	5	11
34	626	2	8	34	632	1	10
35	644	7	8	35	650	8	1
36	663	0	9	36	669	3	2
37	681	5	9	37	687	10	3
38	699	10	9	38	706	5	4
39	718	3	9	39	725	0	5
40	736	8	10	40	743	7	6
41	755	1	10	41	762	3	7
42	773	6	10	42	780	10	8
43	791	11	10	43	799	4	9
44	810	4	11	44	818	0	10
45	828	9	11	45	836	7	11

Quarters of a Foot.					*Quarters of a Foot*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	4	7	3	0	¼	4	7	9	3
½	9	2	6	0	½	9	3	6	6
¾	13	9	9	0	¾	13	11	3	9

Ft. long	Side 52 In.			Ft. long	Side 52¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	18	9	4	1	18	11	6
2	37	6	8	2	37	11	0
3	56	4	0	3	56	10	6
4	75	1	4	4	75	10	0
5	93	10	8	5	94	9	6
6	112	8	0	6	113	9	0
7	131	5	4	7	132	8	6
8	150	2	8	8	151	8	0
9	169	0	0	9	170	7	6
10	187	9	4	10	189	7	0
11	206	6	8	11	208	6	6
12	225	4	0	12	227	6	0
13	244	1	4	13	246	5	6
14	262	10	8	14	265	5	0
15	281	8	0	15	284	4	6
16	300	5	4	16	303	4	1
17	319	2	8	17	322	3	7
18	338	0	0	18	341	3	1
19	356	9	4	19	360	2	7
20	375	6	8	20	379	2	1
21	394	4	0	21	398	1	7
22	413	1	4	22	417	1	1
23	431	10	8	23	436	0	7
24	450	8	0	24	455	0	1
25	469	5	4	25	473	11	7
26	488	2	8	26	492	11	1
27	507	0	0	27	511	10	7
28	525	9	4	28	530	10	1
29	544	6	8	29	549	9	7
30	563	4	0	30	568	9	1
31	582	1	4	31	587	8	7
32	600	10	8	32	606	8	2
33	619	8	0	33	625	7	8
34	638	5	4	34	644	7	2
35	657	2	8	35	663	6	8
36	676	0	0	36	682	6	2
37	694	9	4	37	701	5	8
38	713	6	8	38	720	5	2
39	732	4	0	39	739	4	8
40	751	1	4	40	758	4	2
41	769	10	8	41	777	3	8
42	788	8	0	42	796	3	2
43	807	5	4	43	815	2	8
44	826	2	8	44	834	2	8
45	845	0	0	45	853	1	2

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	4	8	4	0	¼	4	8	10	6
½	9	4	8	0	½	9	5	9	0
¾	14	1	0	0	¾	14	2	7	6

Solid or Cubical Measure of Timber,

Ft. long	Side 52½ In.			Ft. long	Side 52¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	19	1	8	1	19	3	10
2	38	3	4	2	38	7	9
3	57	5	0	3	57	11	7
4	76	6	9	4	77	3	6
5	95	8	5	5	96	7	4
6	114	10	1	6	115	11	3
7	133	11	9	7	135	3	1
8	153	1	6	8	154	7	0
9	172	3	2	9	173	10	11
10	191	4	10	10	193	2	9
11	210	6	6	11	212	6	8
12	229	8	3	12	231	10	6
13	248	9	11	13	251	2	5
14	267	11	7	14	270	6	3
15	287	1	3	15	289	10	2
16	306	3	0	16	309	2	1
17	325	4	8	17	328	5	11
18	344	6	4	18	347	9	10
19	363	8	0	19	367	1	8
20	382	9	9	20	386	5	7
21	401	11	5	21	405	9	5
22	421	1	1	22	425	1	4
23	440	2	9	23	444	5	2
24	459	4	6	24	463	9	1
25	478	6	2	25	483	1	0
26	497	7	10	26	502	4	10
27	516	9	6	27	521	8	9
28	535	11	3	28	541	0	7
29	555	0	11	29	560	4	6
30	574	2	7	30	579	8	4
31	593	4	3	31	599	0	3
32	612	6	0	32	618	4	2
33	631	7	8	33	637	0	6
34	650	9	4	34	656	11	11
35	669	11	0	35	676	2	9
36	689	0	9	36	695	6	8
37	708	2	5	37	714	10	6
38	727	4	1	38	734	3	5
39	746	5	9	39	753	7	3
40	765	7	6	40	772	11	2
41	784	9	2	41	792	3	1
42	803	10	10	42	811	6	11
43	823	0	6	43	830	10	10
44	842	2	8	44	850	2	8
45	861	3	11	45	869	6	7

Quarters of a *Foot*.					*Quarters* of a *Foot*.				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	4	9	5	0	¼	4	9	11	6
½	9	6	10	0	½	9	7	11	0
¾	14	4	3	0	¾	14	5	10	6

TABLE II.

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 53 In.			Ft. long	Side 53¼ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	19	6	1	1	19	8	3
2	39	0	2	2	39	4	7
3	58	6	3	3	59	0	10
4	78	0	4	4	78	9	2
5	97	6	5	5	98	5	5
6	117	0	6	6	118	1	9
7	136	6	7	7	137	10	0
8	156	0	8	8	157	6	4
9	175	6	9	9	177	2	8
10	195	0	10	10	196	10	11
11	214	6	11	11	216	7	3
12	234	1	0	12	236	3	9
13	253	7	1	13	255	11	10
14	273	1	2	14	275	8	1
15	292	7	3	15	295	4	5
16	312	1	4	16	315	0	9
17	331	7	5	17	334	9	0
18	351	1	6	18	354	5	4
19	370	7	7	19	374	1	7
20	390	1	8	20	393	9	11
21	409	7	9	21	413	6	2
22	429	1	10	22	433	2	6
23	448	7	11	23	452	10	9
24	467	2	0	24	472	7	1
25	487	8	1	25	492	3	5
26	507	2	2	26	511	11	8
27	526	8	3	27	531	8	0
28	546	2	4	28	551	4	3
29	565	8	5	29	571	2	7
30	585	2	6	30	590	10	10
31	604	8	7	31	610	7	2
32	624	2	8	32	630	3	6
33	643	8	9	33	649	11	9
34	663	2	10	34	669	8	1
35	682	8	11	35	689	4	4
36	702	3	0	36	709	0	8
37	721	9	1	37	728	8	11
38	741	3	2	38	748	5	3
39	760	9	3	39	768	1	6
40	780	3	4	40	787	9	10
41	799	9	5	41	807	6	2
42	819	3	6	42	827	2	5
43	838	9	7	43	846	10	9
44	858	3	8	44	866	7	0
45	877	9	9	45	886	3	4

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	4	10	6	3	¼	4	11	0	9
½	9	9	0	6	½	9	10	1	6
¾	14	7	6	9	¾	14	9	2	3

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 53½ In.			Ft. long	Side 53¾ In.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	19	10	6	1	20	0	9
2	39	9	0	2	40	1	6
3	59	7	6	3	60	2	3
4	79	6	1	4	80	3	0
5	99	4	7	5	100	3	9
6	119	3	1	6	120	4	6
7	139	1	7	7	140	5	3
8	159	0	2	8	160	6	0
9	178	10	8	9	180	6	9
10	198	9	2	10	200	7	6
11	218	7	8	11	220	8	3
12	238	6	3	12	240	9	0
13	258	4	9	13	260	9	9
14	278	3	3	14	280	10	6
15	298	1	9	15	300	11	3
16	318	0	4	16	321	0	1
17	337	10	10	17	341	0	10
18	357	9	4	18	361	1	7
19	377	7	10	19	381	2	4
20	397	6	5	20	401	3	1
21	417	4	11	21	421	3	10
22	437	3	5	22	441	4	7
23	457	1	11	23	461	5	4
24	477	0	6	24	481	6	1
25	496	11	0	25	501	6	10
26	516	9	6	26	521	7	7
27	536	8	0	27	541	8	4
28	556	6	7	28	561	9	1
29	576	5	1	29	581	9	10
30	596	3	7	30	601	10	7
31	616	2	1	31	621	11	4
32	636	0	8	32	642	0	2
33	655	11	2	33	662	0	11
34	675	9	8	34	682	1	8
35	695	8	2	35	702	2	5
36	715	6	9	36	722	3	2
37	735	5	3	37	742	3	11
38	755	3	9	38	762	4	8
39	775	2	3	39	782	5	5
40	795	0	10	40	802	6	2
41	814	11	4	41	822	6	11
42	834	9	10	42	842	7	8
43	854	8	4	43	862	8	5
44	874	6	11	44	832	9	2
45	894	5	5	45	902	9	11

Quarters of a *Foot.*					*Quarters* of a *Foot.*				
	Ft.	In.	Pa.	S.		Ft.	In.	Pa.	S.
¼	4	11	7	6	¼	5	0	2	3
½	9	11	3	0	½	10	0	4	6
¾	14	10	10	6	¾	15	0	6	9

Solid or Cubical Measure of Timber, &c.

Ft. long	Side 54 In.		
	Ft.	In.	Pa.
1	20	3	0
2	40	6	0
3	60	9	0
4	81	0	0
5	101	3	0
6	121	6	0
7	141	9	0
8	162	0	0
9	182	3	0
10	202	6	0
11	222	9	0
12	243	0	0
13	263	3	0
14	283	6	0
15	303	9	0
16	324	0	0
17	344	3	0
18	364	6	0
19	384	9	0
20	405	0	0
21	425	3	0
22	445	6	0
23	465	9	0
24	486	0	0
25	508	3	0
26	526	6	0
27	546	9	0
28	567	0	0
29	587	3	0
30	607	6	0
31	627	9	0
32	648	0	0
33	668	3	0
34	688	6	0
35	708	9	0
36	729	0	0
37	749	3	0
38	769	6	0
39	789	9	0
40	810	0	0
41	830	3	0
42	850	6	0
43	870	9	0
44	891	0	0
45	911	3	0

Quarters of a *Foot.*

	Ft.	In.	Pa.	S.
¼	5	0	9	0
½	10	1	6	0
¾	15	2	3	0

TABLE III.

FOR FINDING THE VALUE OF

TIMBER, STONE, &c.

CUT TO ANY

SIZE OR SCANTLING,

AT THE

Several Prices from 2s. to 8s.

Per Foot Cube.

Value of Scantlings, at 2s. per Ft. Cube.

In.	In.	s.	d.
2 by	2	0	0¾
	2½	0	1
	3	0	1
	3½	0	1¼
	4	0	1½
	4½	0	1½
	5	0	1¾
	5½	0	2
	6	0	2
	6½	0	2¼
	7	0	2½
	7½	0	2½
	8	0	2¾
	8½	0	3
	9	0	3
	9½	0	3¼
	10	0	3½
	10½	0	3½
	11	0	3¾
	11½	0	4
	12	0	4
2½ by	2½	0	1
	3	0	1¼
	3½	0	1½
	4	0	1¾
	4½	0	2
	5	0	2
	5½	0	2¼
	6	0	2½
	6½	0	2¾
	7	0	2¾
	7½	0	3
	8	0	3¼
	8½	0	3½
	9	0	3¾
	9½	0	4
	10	0	4¼
	10½	0	4½
	11	0	4½
	11½	0	4¾
	12	0	5
3 by	3	0	1½
	3½	0	1¾
	4	0	2
	4½	0	2¼
	5	0	2½
	5½	0	2¾
3 by	6	0	3
	6½	0	3¼
	7	0	3½
	7½	0	3¾
	8	0	4
	8½	0	4¼
	9	0	4½
	9½	0	4¾
	10	0	5
	10½	0	5¼
	11	0	5½
	11½	0	5¾
	12	0	6
3½ by	3½	0	2
	4	0	2¼
	4½	0	2½
	5	0	2¾
	5½	0	3¼
	6	0	3½
	6½	0	3¾
	7	0	4
	7½	0	4¼
	8	0	4½
	8½	0	5
	9	0	5¼
	9½	0	5½
	10	0	5¾
	10½	0	6
	11	0	6¼
	11½	0	6¾
	12	0	7
4 by	4	0	2¾
	4½	0	3
	5	0	3½
	5½	0	3¾
	6	0	4
	6½	0	4½
	7	0	4¾
	7½	0	5
	8	0	5½
	8½	0	5¾
	9	0	6
	9½	0	6½
	10	0	6¾
	10½	0	7
	11	0	7½
	11½	0	7¾
	12	0	8

Value of Scantlings, at 2s. per Ft. Cube.

In.	In.	s.	d.
4½ by	4½	0	3½
	5	0	3¾
	5½	0	4¼
	6	0	4½
	6½	0	4¾
	7	0	5¼
	7½	0	5¾
	8	0	6
	8½	0	6½
	9	0	6¾
	9½	0	7¼
	10	0	7½
	10½	0	8
	11	0	8
	11½	0	8¾
	12	0	9
5 by	5	0	4½
	5½	0	4¾
	6	0	5
	6½	0	5½
	7	0	6
	7½	0	6½
	8	0	6¾
	8½	0	7
	9	0	7½
	9½	0	8
	10	0	8¾
	10½	0	9
	11	0	9¼
	11½	0	9¾
	12	0	10
5½ by	5½	0	5
	6	0	5½
	6½	0	6
	7	0	6¼
	7½	0	7
	8	0	7¼
	8½	0	7¾
	9	0	8¼
	9½	0	8¾
	10	0	9¼
	10½	0	9¾
	11	0	10
	11½	0	10½
	12	0	11
6 by	6	0	6
	6½	0	6½
	7	0	7
	7½	0	7½
6 by	8	0	8
	8½	0	8½
	9	0	9
	9½	0	9½
	10	0	10
	10½	0	10½
	11	0	11
	11½	0	11½
	12	1	0
6½ by	6½	0	7
	7	0	7½
	7½	0	8
	8	0	8¾
	8½	0	9¼
	9	0	9¾
	9½	0	10¼
	10	0	10¾
	10½	0	11¼
	11	0	11
	11½	1	0½
	12	1	1
7 by	7	0	8¼
	7½	0	9
	8	0	9½
	8½	0	10
	9	0	10½
	9½	0	11¼
	10	0	11¾
	10½	1	0½
	11	1	1
	11½	1	1½
	12	1	2
7½ by	7½	0	9½
	8	0	10
	8½	0	10½
	9	0	11¼
	9½	1	0
	10	1	0½
	10½	1	1¼
	11	1	1¾
	11½	1	2½
	12	1	3
8 by	8	0	10¾
	8½	0	11½
	9	1	0
	9½	1	0¾
	10	1	1½
	10½	1	2
	11	1	2½

Value of Scantlings, at 2s. per Ft. Cube.

In.	In.	*s.*	*d.*
8 by	11½	1	3½
	12	1	4
8½ by	8½	1	0
	9	1	0¾
	9½	1	1½
	10	1	2½
	10½	1	3
	11	1	3½
	11½	1	4¼
	12	1	5
9 by	9	1	1½
	9½	1	2
	10	1	3
	10½	1	3¾
	11	1	4½
	11½	1	5¼
	12	1	6
9½ by	9½	1	3
	10	1	3¾
	10½	1	4
	11	1	5½
	11½	1	6¼
	12	1	7
10 by	10	1	5½
	10½	1	6
	11	1	6½
	11½	1	7¼
	12	1	8
10½ by	10½	1	6½
	11	1	7¼
	11½	1	8¼
	12	1	9
11 by	11	1	8
	11½	1	9
	12	1	10
11½ by	11½	1	10
	12	1	11

Value of Scantlings, at 2s. 6d. per Ft. Cube

In.	In.	*s.*	*d.*
2 by	2	0	1
	2½	0	1¼
	3	0	1¼
	3½	0	1½
	4	0	1¾
	4½	0	2
	5	0	2¼
	5½	0	2½
	6	0	2½
	6½	0	2¾
	7	0	3
	7½	0	3¼
	8	0	3½
	8½	0	3¾
	9	0	3¾
	9½	0	4
	10	0	4¼
	10½	0	4½
	11	0	4¾
	11½	0	5
	12	0	5
2½ by	2½	0	1½
	3	0	1¾
	3½	0	2
	4	0	2
	4½	0	2½
	5	0	2¾
	5½	0	3
	6	0	3¼
	6½	0	3¼
	7	0	3¾
	7½	0	4
	8	0	4¼
	8½	0	4¾
	9	0	5
	9½	0	5
	10	0	5¼
	10½	0	5¾
	11	0	6
	11½	0	6
	12	0	6¼
3 by	3	0	2
	3½	0	2¼
	4	0	2½
	4½	0	3
	5	0	3¼
	5½	0	3½
3 by	6	0	3¾
	6½	0	4
	7	0	4½
	7½	0	4¾
	8	0	5
	8½	0	5½
	9	0	5¾
	9½	0	6
	10	0	6¼
	10½	0	6¾
	11	0	7
	11½	0	7¼
	12	0	7½
3½ by	3½	0	2½
	4	0	3
	4½	0	3½
	5	0	3¾
	5½	0	4¼
	6	0	4½
	6½	0	4¾
	7	0	5¼
	7½	0	5¾
	8	0	6
	8½	0	6½
	9	0	6¾
	9½	0	7
	10	0	7½
	10½	0	8
	11	0	8¼
	11½	0	8½
	12	0	8¾
4 by	4	0	3½
	4½	0	4
	5	0	4¼
	5½	0	4¾
	6	0	5
	6½	0	5½
	7	0	6
	7½	0	6½
	8	0	6¾
	8½	0	7¼
	9	0	7½
	9½	0	8
	10	0	8½
	10½	0	9
	11	0	9¼
	11½	0	9¾
	12	0	10

Value of Scantlings, at 2s. 6d. per **Ft.Cube.**

In.	In.	s.	d.
4½ by	4½	0	4¼
	5	0	4½
	5½	0	5
	6	0	5½
	6½	0	6
	7	0	6½
	7½	0	6¾
	8	0	7¼
	8½	0	7¾
	9	0	8¼
	9½	0	8¾
	10	0	9
	10½	0	9½
	11	0	10
	11½	0	10¼
	12	0	11
5 by	5	0	5½
	5½	0	6
	6	0	6¼
	6½	0	7
	7	0	7½
	7½	0	8
	8	0	8½
	8½	0	9
	9	0	9½
	9½	0	10¼
	10	0	10½
	10½	0	11¼
	11	0	11½
	11½	1	0
	12	1	0½
5½ by	5½	0	6¼
	6	0	7
	6½	0	7¼
	7	0	8
	7½	0	8½
	8	0	9
	8½	0	9½
	9	0	10
	9½	0	10½
	10	0	11¼
	10½	0	11¾
	11	1	0¼
	11½	1	0¾
	12	1	1½
6 by	6	0	7½
	6½	0	8¼
	7	0	8¾
	7½	0	9½
6 by	8	0	9¾
	8½	0	10
	9	0	11¼
	9½	1	0
	10	1	0½
	10½	1	1¼
	11	1	1¾
	11½	1	2½
	12	1	3
6½ by	6½	0	8¾
	7	0	9¼
	7½	0	10
	8	0	11
	8½	0	11½
	9	1	0
	9½	1	0¾
	10	1	1¼
	10½	1	2
	11	1	2¼
	11½	1	3
	12	1	4¼
7 by	7	0	10¼
	7½	0	11
	8	0	11¾
	8½	1	0½
	9	1	1¼
	9½	1	2
	10	1	2¾
	10½	1	3½
	11	1	4
	11½	1	4¾
	12	1	5½
7½ by	7½	0	11¾
	8	1	0½
	8½	1	1¼
	9	1	2
	9½	1	2¾
	10	1	3¾
	10½	1	4½
	11	1	5¼
	11½	1	6
	12	1	6¾
8 by	8	1	1½
	8½	1	2¼
	9	1	3
	9½	1	4
	10	1	5
	10½	1	6
	11	1	7

Value of Scantlings, at 2s. 6d. per Ft. Cube.

In.	In.	s.	d.
8 by	11½	1	7½
	12	1	8
8½ by	8½	1	3
	9	1	4
	9½	1	4¾
	10	1	5¾
	10½	1	6½
	11	1	7¼
	11½	1	8¼
	12	1	9¼
9 by	9	1	5
	9½	1	6
	10	1	7
	10½	1	8
	11	1	8¾
	11½	1	9¾
	12	1	10½
9½ by	9½	1	6¾
	10	1	7¾
	10½	1	8¾
	11	1	9¾
	11½	1	10¾
	12	1	11¾
10 by	10	1	10
	10½	1	10½
	11	1	11
	11½	2	0
	12	2	1
10½ by	10½	1	11
	11	2	0
	11½	2	1¼
	12	2	2¼
11 by	11	2	1¼
	11½	2	2½
	12	2	3½
11½ by	11½	2	3¾
	12	2	4¾

Value of Scantlings, at 3s. per Ft. Cube.

In.	In.	*s.*	*d.*
2 by	2	0	1
	2½	0	1¼
	3	0	1½
	3½	0	1¾
	4	0	2
	4½	0	2¼
	5	0	2½
	5½	0	2¾
	6	0	3
	6½	0	3¼
	7	0	3½
	7½	0	3¾
	8	0	4
	8½	0	4¼
	9	0	4½
	9½	0	4¾
	10	0	5
	10½	0	5¼
	11	0	5½
	11½	0	5¾
	12	0	6
2½ by	2½	0	1½
	3	0	1¾
	3½	0	2
	4	0	2½
	4½	0	2¾
	5	0	3
	5½	0	3¼
	6	0	3¾
	6½	0	4
	7	0	4¼
	7½	0	4½
	8	0	5
	8½	0	5¼
	9	0	5½
	9½	0	5¾
	10	0	6¼
	10½	0	6½
	11	0	6¾
	11½	0	7
	12	0	7½
3 by	3	0	2¼
	3½	0	2¾
	4	0	3
	4½	0	3½
	5	0	3¾
	5½	0	4¼
3 by	6	0	4½
	6½	0	5
	7	0	5¼
	7½	0	5¾
	8	0	6
	8½	0	6½
	9	0	6¾
	9½	0	7¼
	10	0	7½
	10½	0	8
	11	0	8¼
	11½	0	8¾
	12	0	9
3½ by	3½	0	3
	4	0	3½
	4½	0	3¾
	5	0	4¼
	5½	0	4¾
	6	0	5¼
	6½	0	5½
	7	0	6
	7½	0	6½
	8	0	7
	8½	0	7¼
	9	0	7¾
	9½	0	8¼
	10	0	8¾
	10½	0	9
	11	0	9½
	11½	0	10
	12	0	10½
4 by	4	0	4
	4½	0	4½
	5	0	5
	5½	0	5½
	6	0	6
	6½	0	6½
	7	0	7
	7½	0	7½
	8	0	8
	8½	0	8½
	9	0	9
	9½	0	9½
	10	0	10
	10½	0	10½
	11	0	11
	11½	0	11½
	12	1	0

TABLE III.

Value of Scantlings, at 3s. per Ft. Cube

In.	In.	s.	d.
4½ by	4½	0	5
	5	0	5½
	5½	0	6
	6	0	6¾
	6½	0	7¼
	7	0	7¾
	7½	0	8¼
	8	0	9
	8½	0	9½
	9	0	10
	9½	0	10½
	10	0	11¼
	10½	0	11¾
	11	1	0¼
	11½	1	0¾
	12	1	1¼
5 by	5	0	6½
	5½	0	7
	6	0	7½
	6½	0	8¼
	7	0	8¾
	7½	0	9½
	8	0	10
	8½	0	10¾
	9	0	11¼
	9½	1	0
	10	1	0½
	10½	1	1¼
	11	1	1¾
	11½	1	2¼
	12	1	3
5½ by	5½	0	7½
	6	0	8¼
	6½	0	8¾
	7	0	9½
	7½	0	10¼
	8	0	11
	8½	0	11½
	9	1	0¼
	9½	1	1
	10	1	1¾
	10½	1	2¼
	11	1	3
	11½	1	3¾
	12	1	4½
6 by	6	0	9
	6½	0	9¾
	7	0	10½
	7½	0	11¼
6 by	8	1	0
	8½	1	0¾
	9	1	1½
	9½	1	2¼
	10	1	3
	10½	1	3¾
	11	1	4½
	11½	1	5¼
	12	1	6
6½ by	6½	0	10½
	7	0	11¼
	7½	1	0
	8	1	1
	8½	1	1¾
	9	1	2½
	9½	1	3¼
	10	1	4¼
	10½	1	5
	11	1	5¾
	11½	1	6½
	12	1	7½
7 by	7	1	0¼
	7½	1	1¼
	8	1	2
	8½	1	3
	9	1	3¾
	9½	1	4¾
	10	1	5½
	10½	1	6½
	11	1	7¼
	11½	1	8¼
	12	1	9¼
7½ by	7½	1	2
	8	1	3
	8½	1	3¾
	9	1	4¾
	9½	1	5¾
	10	1	6¾
	10½	1	7½
	11	1	8½
	11½	1	9½
	12	1	10½
8 by	8	1	4
	8½	1	5
	9	1	6
	9½	1	7
	10	1	8
	10½	1	9
	11	1	10

Value of Scantlings, at 3s. per Ft. Cube.

In.	In.	s.	d.
8 by	11½	1	11
	12	2	0
8½ by	8½	1	6
	9	1	7
	9½	1	8
	10	1	9¼
	10½	1	10¼
	11	1	11¼
	11½	2	0¼
	12	2	1½
9 by	9	1	8¼
	9½	1	9¼
	10	1	10½
	10½	1	11¾
	11	2	0¾
	11½	2	2
	12	2	3
9½ by	9½	1	10½
	10	1	11¾
	10½	2	0¾
	11	2	2
	11½	2	3¼
	12	2	4½
10 by	10	2	1
	10½	2	2¼
	11	2	3½
	11½	2	5¼
	12	2	6
10½ by	10½	2	3½
	11	2	4¾
	11½	2	6
	12	2	7½
11 by	11	2	6¼
	11½	2	7¾
	12	2	9
11½ by	11½	2	9
	12	2	10½

Value of Scantlings, at 3s. 6d. per Ft. Cube.

In.	In.	s.	d.
2 by	2	0	1¼
	2½	0	1½
	3	0	1¾
	3½	0	2¼
	4	0	2½
	4½	0	2¾
	5	0	3
	5½	0	3¼
	6	0	3½
	6½	0	4
	7	0	4¼
	7½	0	4½
	8	0	4¾
	8½	0	5
	9	0	5¼
	9½	0	5¾
	10	0	6
	10½	0	6¼
	11	0	6½
	11½	0	6¾
	12	0	7
2½ by	2½	0	2
	3	0	2¼
	3½	0	2¾
	4	0	3
	4½	0	3½
	5	0	3¾
	5½	0	4¼
	6	0	4½
	6½	0	5
	7	0	5¼
	7½	0	5¾
	8	0	6
	8½	0	6¼
	9	0	6¾
	9½	0	7¼
	10	0	7½
	10½	0	7¾
	11	0	8¼
	11½	0	8½
	12	0	8¾
3 by	3	0	2¾
	3½	0	3¼
	4	0	3½
	4½	0	4
	5	0	4½
	5½	0	5
3 by	6	0	5¼
	6½	0	5¾
	7	0	6¼
	7½	0	6¾
	8	0	7
	8½	0	7½
	9	0	8
	9½	0	8½
	10	0	8¾
	10½	0	9¼
	11	0	9¾
	11½	0	10¼
	12	0	10½
3½ by	3½	0	3¾
	4	0	4¼
	4½	0	4¾
	5	0	5¼
	5½	0	5¾
	6	0	6¼
	6½	0	6¾
	7	0	7¼
	7½	0	8
	8	0	8¼
	8½	0	8¾
	9	0	9½
	9½	0	10
	10	0	10¼
	10½	0	11
	11	0	11½
	11½	1	0
	12	1	0¼
4 by	4	0	4¾
	4½	0	5½
	5	0	6
	5½	0	6½
	6	0	7
	6½	0	7¾
	7	0	8¼
	7½	0	9
	8	0	9½
	8½	0	10
	9	0	10½
	9½	0	11¼
	10	0	11¾
	10½	1	0½
	11	1	1
	11½	1	1½
	12	1	2

TABLE III.

Value of Scantlings, at 3s. 6d. per Ft. Cube

In.	In.	s.	d.
4½ by	4½	0	6½
	5	0	7
	5½	0	7½
	6	0	8
	6½	0	8¾
	7	0	9½
	7½	0	10½
	8	0	10¾
	8½	0	11½
	9	1	0
	9½	1	1
	10	1	1¾
	10½	1	2
	11	1	2½
	11½	1	3¼
	12	1	3¾
5 by	5	0	7¾
	5½	0	8¼
	6	0	8¾
	6½	0	9¾
	7	0	10½
	7½	0	11¾
	8	1	0
	8½	1	0¾
	9	1	1¼
	9½	1	2½
	10	1	3½
	10½	1	3¾
	11	1	4
	11½	1	5¼
	12	1	5½
5½ by	5½	0	9
	6	0	9¾
	6½	0	10¾
	7	0	11½
	7½	1	0½
	8	1	1
	8½	1	2
	9	1	2½
	9½	1	3¾
	10	1	4½
	10½	1	5¼
	11	1	5¾
	11½	1	6½
	12	1	7¼
6 by	6	0	10½
	6½	0	11½
	7	1	0¼
	7½	1	1¼

In.	In.	s.	d.
6 by	8	1	2
	8½	1	3
	9	1	3¾
	9½	1	4¾
	10	1	5½
	10½	1	6½
	11	1	7¼
	11½	1	8¼
	12	1	9
6½ by	6½	1	0½
	7	1	1½
	7½	1	2½
	8	1	3¼
	8½	1	4¼
	9	1	5¼
	9½	1	6¼
	10	1	7
	10½	1	7½
	11	1	9
	11½	1	10
	12	1	10¾
7 by	7	1	2½
	7½	1	3½
	8	1	4½
	8½	1	5½
	9	1	6½
	9½	1	7½
	10	1	8½
	10½	1	9½
	11	1	10½
	11½	1	11½
	12	2	0½
7½ by	7½	1	4¾
	8	1	5¾
	8½	1	6¾
	9	1	7¾
	9½	1	9
	10	1	10
	10½	1	11¾
	11	2	0¼
	11½	2	1¼
	12	2	2¼
8 by	8	1	7
	8½	1	8
	9	1	9
	9½	1	10¼
	10	1	11½
	10½	2	0¾
	11	2	1¾

Value of Scantlings, at 3s. 6d. per Ft. Cube.

In.	In.	s.	d.
8 by	11½	2	3
	12	2	4
8½ by	8½	1	9
	9	1	10¼
	9½	1	11¾
	10	2	1
	10½	2	2¼
	11	2	3½
	11½	2	4¾
	12	2	5¾
9 by	9	1	11½
	9½	2	1
	10	2	2½
	10½	2	3¾
	11	2	5
	11½	2	6¼
	12	2	7¼
9½ by	9½	2	3
	10	2	4½
	10½	2	5¾
	11	2	6½
	11½	2	8
	12	2	9¼
10 by	10	2	7
	10½	2	7½
	11	2	8
	11½	2	9½
	12	2	11
10½ by	10½	2	8¼
	11	2	9¾
	11½	2	11¾
	12	3	0¾
11 by	11	2	11¼
	11½	3	2
	12	3	2½
11½ by	11½	3	2¼
	12	3	4

TABLE III.

Value of Scantlings, at 4s. per Ft. Cube

In.	In.	*s.*	*d.*
2 by	2	0	1½
	2½	0	1¾
	3	0	2
	3½	0	2½
	4	0	2¾
	4½	0	3
	5	0	3½
	5½	0	3¾
	6	0	4
	6½	0	4½
	7	0	4¾
	7½	0	5
	8	0	5½
	8½	0	5¾
	9	0	6
	9½	0	6½
	10	0	6¾
	10½	0	7
	11	0	7¼
	11½	0	7¾
	12	0	8
2½ by	2½	0	2¼
	3	0	2½
	3½	0	3
	4	0	3½
	4½	0	3¾
	5	0	4¼
	5½	0	4¾
	6	0	5
	6½	0	5½
	7	0	6
	7½	0	6¼
	8	0	6¾
	8½	0	7¼
	9	0	7½
	9½	0	8
	10	0	8½
	10½	0	8¾
	11	0	9¼
	11½	0	9¾
	12	0	10
3 by	3	0	3
	3½	0	3½
	4	0	4
	4½	0	4½
	5	0	5
	5½	0	5½
3 by	6	0	6
	6½	0	6½
	7	0	7
	7½	0	7½
	8	0	8
	8½	0	8½
	9	0	9
	9½	0	9½
	10	0	10
	10½	0	10½
	11	0	11
	11½	0	11½
	12	1	0
3½ by	3½	0	4¼
	4	0	4¾
	4½	0	5½
	5	0	6
	5½	0	6½
	6	0	7
	6½	0	7¾
	7	0	8¼
	7½	0	9
	8	0	9½
	8½	0	10
	9	0	10½
	9½	0	11¼
	10	0	11¾
	10½	1	0½
	11	1	1
	11½	1	1½
	12	1	2
4 by	4	0	5½
	4½	0	6¼
	5	0	6¾
	5½	0	7½
	6	0	8
	6½	0	8¾
	7	0	9½
	7½	0	10¼
	8	0	10¾
	8½	0	11½
	9	1	0
	9½	1	0¾
	10	1	1½
	10½	1	2¼
	11	1	2¾
	11½	1	3½
	12	1	4

TABLE III.

Value of Scantlings, at 4s. per Ft. Cube.

In.	In.	s.	d.
4½ by	4½	0	7
	5	0	7¾
	5½	0	8½
	6	0	9
	6½	0	10
	7	0	10¾
	7½	0	11
	8	0	11¾
	8½	1	1
	9	1	1½
	9½	1	2½
	10	1	3¼
	10½	1	4
	11	1	4½
	11½	1	5¼
	12	1	6
5 by	5	0	8¾
	5½	0	9½
	6	0	10
	6½	0	11
	7	1	0
	7½	1	0¾
	8	1	1½
	8½	1	2¼
	9	1	3
	9½	1	4¼
	10	1	4¾
	10½	1	5½
	11	1	6¼
	11½	1	7
	12	1	8
5½ by	5½	0	10
	6	0	11
	6½	1	0
	7	1	1
	7½	1	2
	8	1	2¾
	8½	1	3¾
	9	1	4½
	9½	1	5¾
	10	1	7
	10½	1	7¼
	11	1	8¼
	11½	1	9
	12	1	10
6 by	6	1	0
	6½	1	1
	7	1	2
	7½	1	3
6 by	8	1	4
	8½	1	5
	9	1	6
	9½	1	7
	10	1	8
	10½	1	9
	11	1	10
	11½	1	11
	12	2	0
6½ by	6½	1	1¾
	7	1	3¼
	7½	1	4½
	8	1	5½
	8½	1	6¾
	9	1	7¾
	9½	1	8¾
	10	1	9¾
	10½	1	11
	11	2	0
	11½	2	1
	12	2	2
7 by	7	1	4½
	7½	1	5¾
	8	1	7
	8½	1	8¼
	9	1	9¼
	9½	1	10½
	10	1	11½
	10½	2	0¾
	11	2	1¾
	11½	2	3
	12	2	4
7½ by	7½	1	7½
	8	1	8½
	8½	1	9½
	9	1	10¾
	9½	2	0
	10	2	1¼
	10½	2	2½
	11	2	3½
	11½	2	5
	12	2	6
8 by	8	1	9½
	8½	1	10¾
	9	2	0
	9½	2	1½
	10	2	2¾
	10½	2	4
	11	2	5¼

Value of Scantlings, at 4s. per Ft. Cube.

In.	In.	s.	d.
8 by	11½	2	6¾
	12	2	8
8½ by	8½	2	1½
	9	2	2¼
	9½	2	3
	10	2	4½
	10½	2	5¾
	11	2	7½
	11½	2	8¾
	12	2	10
9 by	9	2	2¾
	9½	2	4½
	10	2	6
	10½	2	7½
	11	2	9
	11½	2	10½
	12	3	0
9½ by	9½	2	7¼
	10	2	8½
	10½	2	9¾
	11	2	11
	11½	3	0½
	12	3	2
10 by	10	2	11
	10½	3	0
	11	3	0¾
	11½	3	2½
	12	3	4
10½ by	10½	3	0½
	11	3	2½
	11½	3	4½
	12	3	6
11 by	11	3	4¼
	11½	3	6¼
	12	3	8
11½ by	11½	3	8
	12	3	10

Value of Scantlings, at 4s. 6d. per Ft. Cube.

In.	In.	*s.*	*d.*
2 by	2	0	1½
	2½	0	2
	3	0	2¼
	3½	0	2¾
	4	0	3
	4½	0	3½
	5	0	4
	5½	0	4¼
	6	0	4½
	6½	0	5
	7	0	5¼
	7½	0	5¾
	8	0	6
	8½	0	6½
	9	0	6¾
	9½	0	7¼
	10	0	7½
	10½	0	7¾
	11	0	8¼
	11½	0	8¾
	12	0	9
2½ by	2½	0	2½
	3	0	3
	3½	0	3½
	4	0	3¾
	4½	0	4½
	5	0	5
	5½	0	5¼
	6	0	5½
	6½	0	6¼
	7	0	7
	7½	0	7¼
	8	0	7½
	8½	0	8¼
	9	0	8½
	9½	0	9
	10	0	9½
	10½	0	10
	11	0	10½
	11½	0	11
	12	0	11¼
3 by	3	0	3½
	3½	0	4
	4	0	4½
	4½	0	5¼
	5	0	5¾
	5½	0	6¼
3 by	6	0	6¾
	6½	0	7½
	7	0	8
	7½	0	8½
	8	0	9
	8½	0	9¾
	9	0	10¼
	9½	0	10¾
	10	0	11¼
	10½	1	0
	11	1	0½
	11½	1	1
	12	1	1½
3½ by	3½	0	4¾
	4	0	5¼
	4½	0	5¾
	5	0	6¾
	5½	0	7¼
	6	0	8
	6½	0	8¾
	7	0	9¼
	7½	0	10
	8	0	10½
	8½	0	11¼
	9	1	0
	9½	1	0½
	10	1	1¼
	10½	1	1¾
	11	1	2¼
	11½	1	3
	12	1	3¾
4 by	4	0	6
	4½	0	6¾
	5	0	7½
	5½	0	8¼
	6	0	9
	6½	0	9¾
	7	0	10½
	7½	0	11¼
	8	1	0
	8½	1	0½
	9	1	1½
	9½	1	2¼
	10	1	3
	10½	1	3½
	11	1	4
	11½	1	5
	12	1	6

TABLE III.

Value of Scantlings, at 4s. 6d. per Ft. Cube

In.	In.	s.	d.
4½ by	4½	0	8
	5	0	8¾
	5½	0	9½
	6	0	10¼
	6½	0	11¼
	7	1	0
	7½	1	1¼
	8	1	2¼
	8½	1	2¾
	9	1	3¼
	9½	1	4½
	10	1	5½
	10½	1	6
	11	1	7
	11½	1	7½
	12	1	8¼
5 by	5	0	10
	5½	0	10¾
	6	0	11¼
	6½	1	0½
	7	1	1½
	7½	1	3
	8	1	4¼
	8½	1	4¾
	9	1	5
	9½	1	6½
	10	1	7¾
	10½	1	8¼
	11	1	8¾
	11½	1	9¾
	12	1	10½
5½ by	5½	1	0
	6	1	0½
	6½	1	1
	7	1	2¾
	7½	1	4
	8	1	5¼
	8½	1	6
	9	1	6¾
	9½	1	8
	10	1	9¼
	10½	1	10
	11	1	10¾
	11½	2	0
	12	2	0¾
6 by	6	1	1½
	6½	1	2¾
	7	1	3¾
	7½	1	5
6 by	8	1	6
	8½	1	7¼
	9	1	8¼
	9½	1	9½
	10	1	10½
	10½	1	11¾
	11	2	0¾
	11½	2	2
	12	2	3
6½ by	6½	1	4
	7	1	5¼
	7½	1	6½
	8	1	7¾
	8½	1	9
	9	1	10
	9½	1	11½
	10	2	0½
	10½	2	1¾
	11	2	3
	11½	2	4¼
	12	2	5¼
7 by	7	1	6½
	7½	1	8
	8	1	9½
	8½	1	10½
	9	1	11¾
	9½	2	1¼
	10	2	2½
	10½	2	3¾
	11	2	5
	11½	2	6¼
	12	2	7½
7½ by	7½	1	9½
	8	1	10¾
	8½	2	0
	9	2	1½
	9½	2	3
	10	2	4¼
	10½	2	5¾
	11	2	7
	11½	2	8½
	12	2	9¾
8 by	8	2	0
	8½	2	1½
	9	2	3
	9½	2	4½
	10	2	6
	10½	2	7½
	11	2	9

TABLE III.

Value of Scantlings, at 4s. 6d. per Ft. Cube.

In.	In.	s.	d
8 by	11½	2	10½
	12	3	0
8½ by	8½	2	3½
	9	2	4½
	9½	2	6¼
	10	2	8
	10½	2	9¾
	11	2	11½
	11½	3	0¾
	12	3	2¼
9 by	9	2	6
	9½	2	8
	10	2	10
	10½	2	11¾
	11	3	1¼
	11½	3	3
	12	3	4½
9½ by	9½	2	10
	10	2	11¾
	10½	3	1½
	11	3	3½
	11½	3	5
	12	3	6¾
10 by	10	3	3½
	10½	3	4¼
	11	3	5
	11½	3	7
	12	3	9
10½ by	10½	3	7¼
	11	3	8¼
	11½	3	9¼
	12	3	11¼
11 by	11	3	9½
	11½	3	11½
	12	4	1½
11½ by	11½	4	1½
	12	4	3¾

TABLE III.

Value of Scantlings, at 5s. per Ft. Cube.

In.	In.	s.	d.
2 by	2	0	1¾
	2½	0	2¼
	3	0	2½
	3½	0	3
	4	0	3½
	4½	0	3¾
	5	0	4¼
	5½	0	4¾
	6	0	5
	6½	0	5½
	7	0	6
	7½	0	6¼
	8	0	6¾
	8½	0	7¼
	9	0	7½
	9½	0	8
	10	0	8½
	10½	0	9
	11	0	9¼
	11½	0	9¾
	12	0	10
2½ by	2½	0	2¾
	3	0	3¼
	3½	0	3¾
	4	0	4¼
	4½	0	4¾
	5	0	5½
	5½	0	5¾
	6	0	6½
	6½	0	7
	7	0	7½
	7½	0	8
	8	0	8½
	8½	0	9
	9	0	9½
	9½	0	10
	10	0	10½
	10½	0	11¼
	11	0	11½
	11½	1	0¼
	12	1	0½
3 by	3	0	3¾
	3½	0	4½
	4	0	5
	4½	0	5¾
	5	0	6¼
	5½	0	7
3 by	6	0	7½
	6½	0	8¼
	7	0	8¾
	7½	0	9½
	8	0	10
	8½	0	10¾
	9	0	11¼
	9½	1	0
	10	1	0½
	10½	1	1¼
	11	1	1¾
	11½	1	2½
	12	1	3
3½ by	3½	0	5
	4	0	6
	4½	0	7
	5	0	7½
	5½	0	8¼
	6	0	8¾
	6½	0	9¾
	7	0	10½
	7½	0	11¼
	8	1	0¼
	8½	1	1
	9	1	1¼
	9½	1	2
	10	1	2¾
	10½	1	3½
	11	1	4
	11½	1	5
	12	1	5½
4 by	4	0	6¾
	4½	0	7¾
	5	0	8½
	5½	0	9¼
	6	0	10
	6½	0	11
	7	0	11¾
	7½	1	0¾
	8	1	1½
	8½	1	2¼
	9	1	3
	9½	1	4
	10	1	4¾
	10½	1	5½
	11	1	6¼
	11½	1	7¼
	12	1	8

Value of Scantlings, at 5s. per Ft. Cube

In.	In.	s.	d.
4½ by	4½	0	9
	5	0	9¾
	5½	0	10½
	6	0	11½
	6½	1	0½
	7	1	1½
	7½	1	2½
	8	1	3¼
	8½	1	4¼
	9	1	5
	9½	1	6
	10	1	7
	10½	1	7¾
	11	1	8½
	11½	1	9¾
	12	1	10½
5 by	5	0	11
	5½	0	11¾
	6	1	0½
	6½	1	1¾
	7	1	3
	7½	1	4
	8	1	5
	8½	1	6
	9	1	6¾
	9½	1	7¾
	10	1	9
	10½	1	9¾
	11	1	10¾
	11½	2	0
	12	2	1
5½ by	5½	1	0½
	6	1	1¾
	6½	1	3
	7	1	4¼
	7½	1	5½
	8	1	6½
	8½	1	7¼
	9	1	8¾
	9½	1	10
	10	1	11
	10½	2	0
	11	2	1¼
	11½	2	2½
	12	2	3½
6 by	6	1	3
	6½	1	4¼
	7	1	5½
	7½	1	6¾
6 by	8	1	8
	8½	1	9¼
	9	1	10½
	9½	1	11¾
	10	2	1
	10½	2	2¼
	11	2	3½
	11½	2	4¾
	12	2	6
6½ by	6½	1	5½
	7	1	7
	7½	1	8½
	8	1	9¾
	8½	1	11¾
	9	2	0½
	9½	2	2
	10	2	3¼
	10½	2	4½
	11	2	5¾
	11½	2	7¼
	12	2	8½
7 by	7	1	8½
	7½	1	10
	8	1	11½
	8½	2	2
	9	2	2¼
	9½	2	3¾
	10	2	5¼
	10½	2	6½
	11	2	8
	11½	2	9½
	12	2	11
7½ by	7½	2	0
	8	2	1½
	8½	2	3¼
	9	2	4¼
	9½	2	5¾
	10	2	7¼
	10½	2	8¾
	11	2	10½
	11½	3	0
	12	3	2
8 by	8	2	3
	8½	2	4½
	9	2	6
	9½	2	7½
	10	2	9
	10½	2	11
	11	3	0¾

TABLE III.

Value of Scantlings, at 5s. per Ft. Cube.

In	In.	s.	d.
8 by	11½	3	2½
	12	3	4
8½ by	8½	2	5½
	9	2	7½
	9½	2	9½
	10	2	11¼
	10½	3	1¼
	11	3	3¼
	11½	3	5
	12	3	7
9 by	9	2	9
	9½	2	11¼
	10	3	1½
	10½	3	3½
	11	3	5¼
	11½	3	7¼
	12	3	9
9½ by	9½	3	2½
	10	3	4¾
	10½	3	6¼
	11	3	7½
	11½	3	9¾
	12	3	11½
10 by	10	3	8
	10½	3	9
	11	3	9¾
	11½	4	0
	12	4	2
10½ by	10½	3	9¾
	11	4	0¼
	11½	4	2½
	12	4	4½
11 by	11	4	2½
	11½	4	4¾
	12	4	7
11½ by	11½	4	7
	12	4	9½

TABLE III.

Value of Scantlings, at 5s 6d. per Ft. Cube.

In.	In.	*s.*	*d.*
2 by	2	0	2
	2½	0	2½
	3	0	2¾
	3½	0	3¼
	4	0	3¾
	4½	0	4¼
	5	0	4¾
	5½	0	5
	6	0	5½
	6½	0	6
	7	0	6½
	7½	0	7
	8	0	7½
	8½	0	8
	9	0	8¼
	9½	0	8¾
	10	0	9
	10½	0	9¾
	11	0	10
	11½	0	10½
	12	0	11
2½ by	2½	0	2½
	3	0	3½
	3½	0	4
	4	0	4¾
	4½	0	5½
	5	0	6
	5½	0	6½
	6	0	7
	6½	0	7½
	7	0	8¼
	7½	0	8¾
	8	0	9¼
	8½	0	10
	9	0	10½
	9½	0	11¼
	10	0	11¾
	10½	1	0¼
	11	1	0¾
	11½	1	1¼
	12	1	1¾
3 by	3	0	4¼
	3½	0	4¾
	4	0	5½
	4½	0	6¼
	5	0	7
	5½	0	7¾
3 by	6	0	8¼
	6½	0	9
	7	0	9¾
	7½	0	10½
	8	0	11
	8½	0	11¾
	9	1	0½
	9½	1	1¼
	10	1	1¾
	10½	1	2¾
	11	1	3¼
	11½	1	4
	12	1	4½
3½ by	3½	0	6
	4	0	6½
	4½	0	7½
	5	0	8¼
	5½	0	9
	6	0	9¾
	6½	0	10½
	7	0	11½
	7½	1	0¼
	8	1	1
	8½	1	1¾
	9	1	2½
	9½	1	3½
	10	1	4¼
	10½	1	5¼
	11	1	5¾
	11½	1	6¾
	12	1	7¼
4 by	4	0	7½
	4½	0	8½
	5	0	9¼
	5½	0	10¼
	6	0	11
	6½	1	0
	7	1	1
	7½	1	2
	8	1	3
	8½	1	3¾
	9	1	4½
	9½	1	5½
	10	1	6½
	10½	1	7½
	11	1	8¼
	11½	1	9¼
	12	1	10

TABLE III.

Value of Scantlings, at 5s. 6d. per Ft. Cube.

In.	In.	s.	d.
4½ by	4½	0	9¾
	5	0	10¾
	5½	0	11¾
	6	1	0½
	6½	1	1¾
	7	1	2¾
	7½	1	3¼
	8	1	4¾
	8½	1	5¾
	9	1	6¾
	9½	1	7½
	10	1	8¾
	10½	1	10
	11	1	10¾
	11½	2	0
	12	2	0¾
5 by	5	1	0¼
	5½	1	1
	6	1	1¾
	6½	1	3¼
	7	1	4½
	7½	1	5½
	8	1	6½
	8½	1	7¾
	9	1	8¾
	9½	1	9½
	10	1	11
	10½	2	0¼
	11	2	1¼
	11½	2	2½
	12	2	3½
5½ by	5½	1	2
	6	1	3¼
	6½	1	4¾
	7	1	6
	7½	1	7¼
	8	1	8¼
	8½	1	9¾
	9	1	10¾
	9½	2	0
	10	2	2
	10½	2	2¾
	11	2	3¾
	11½	2	5¼
	12	2	6¼
6 by	6	1	4½
	6½	1	6
	7	1	7½
	7½	1	8¾
6 by	8	1	10
	8½	1	11½
	9	2	0¾
	9½	2	2¼
	10	2	3½
	10½	2	5
	11	2	6¼
	11½	2	7¾
	12	2	9
6½ by	6½	1	8
	7	1	9¼
	7½	1	10¼
	8	2	0
	8½	2	1½
	9	2	3
	9½	2	4½
	10	2	6
	10½	2	7½
	11	2	8¾
	11½	2	10½
	12	2	11¾
7 by	7	1	10½
	7½	1	11¾
	8	2	1¾
	8½	2	3½
	9	2	5
	9½	2	6½
	10	2	8¼
	10½	2	9¾
	11	2	11¼
	11½	3	1
	12	3	2½
7½ by	7½	2	2½
	8	2	4
	8½	2	5½
	9	2	7
	9½	2	8¾
	10	2	10
	10½	3	0¼
	11	3	1¾
	11½	3	3¾
	12	3	5¼
8 by	8	2	6
	8½	2	7½
	9	2	9
	9½	2	11
	10	3	0¾
	10½	3	2¼
	11	3	4¼

TABLE III.

Value of Scantlings, at 5s. 6d. per Ft. Cube.

In.	In.	s.	d.
8 by	11½	3	6¼
	12	3	8
8½ by	8½	2	9
	9	2	11
	9½	3	1¼
	10	3	3¼
	10½	3	5
	11	3	7
	11½	3	8¾
	12	3	10¾
9 by	9	3	0¾
	9½	3	3¼
	10	3	5½
	10½	3	7½
	11	3	9½
	11½	3	11
	12	4	1½
9½ by	9½	3	7½
	10	3	9
	10½	3	10½
	11	4	0
	11½	4	2
	12	4	4¼
10 by	10	4	0½
	10½	4	1½
	11	4	2½
	11½	4	4¾
	12	4	7
10½ by	10½	4	2½
	11	4	5
	11½	4	7½
	12	4	10
11 by	11	4	7½
	11½	4	10
	12	5	0½
11½ by	11½	5	1
	12	5	3¼

TABLE III.

Value of Scantlings, at 6s. per Ft. Cube

In.	In.	*s.*	*d.*
2 by	2	0	2¼
	2½	0	2½
	3	0	3
	3½	0	3½
	4	0	4
	4½	0	4½
	5	0	5
	5½	0	5½
	6	0	6
	6½	0	6½
	7	0	7
	7½	0	7½
	8	0	8
	8½	0	8½
	9	0	9
	9½	0	9½
	10	0	10
	10½	0	10½
	11	0	11
	11½	0	11½
	12	1	0
2½ by	2½	0	3
	3	0	3½
	3½	0	4
	4	0	4½
	4½	0	5½
	5	0	6
	5½	0	6¼
	6	0	7½
	6½	0	8
	7	0	8½
	7½	0	9
	8	0	10
	8½	0	10½
	9	0	11
	9½	0	11½
	10	1	0½
	10½	1	1
	11	1	1½
	11½	1	2
	12	1	3
3 by	3	0	4½
	3½	0	5¼
	4	0	6
	4½	0	6¾
	5	0	7½
	5½	0	8¼
3 by	6	0	9
	6½	0	10
	7	0	10½
	7½	0	11½
	8	1	0
	8½	1	1
	9	1	1½
	9½	1	2½
	10	1	3
	10½	1	4
	11	1	4½
	11½	1	5¾
	12	1	6
3½ by	3½	0	7
	4	0	8
	4½	0	9
	5	0	10
	5½	0	11
	6	1	0
	6½	1	1
	7	1	2
	7½	1	3
	8	1	4
	8½	1	5
	9	1	6
	9½	1	7
	10	1	8
	10½	1	9
	11	1	10
	11½	1	11
	12	2	0
4 by	4	0	8
	4½	0	9
	5	0	10
	5½	0	11
	6	1	0
	6½	1	1
	7	1	2
	7½	1	3
	8	1	4
	8½	1	5
	9	1	6
	9½	1	7
	10	1	8
	10½	1	9
	11	1	10
	11½	1	11
	12	2	0

Value of Scantlings, at 6s. per Ft. Cube

In.	In.	s.	d.
4½ by	4½	0	10
	5	0	11
	5½	1	0
	6	1	1½
	6½	1	2½
	7	1	3½
	7½	1	4½
	8	1	6
	8½	1	7
	9	1	8
	9½	1	9
	10	1	10½
	10½	1	11½
	11	2	0½
	11½	2	1½
	12	2	2½
5 by	5	1	0½
	5½	1	1¾
	6	1	3
	6½	1	4¼
	7	1	5½
	7½	1	6¾
	8	1	8
	8½	1	9¼
	9	1	10½
	9½	1	11¾
	10	2	1
	10½	2	2½
	11	2	3½
	11½	2	4¾
	12	2	6
5½ by	5½	1	3
	6	1	4½
	6½	1	5½
	7	1	7
	7½	1	8½
	8	1	10
	8½	1	11
	9	2	1½
	9½	2	2
	10	2	3½
	10½	2	4½
	11	2	6
	11½	2	7½
	12	2	9
6 by	6	1	6
	6½	1	7½
	7	1	9
	7½	1	10½
6 by	8	2	0
	8½	2	1½
	9	2	3
	9½	2	4½
	10	2	6
	10½	2	7½
	11	2	9
	11½	2	10½
	12	3	0
6½ by	6½	1	9
	7	1	10½
	7½	2	0
	8	2	2
	8½	2	3½
	9	2	5
	9½	2	6½
	10	2	8½
	10½	2	10
	11	2	11½
	11½	3	1
	12	3	3
7 by	7	2	0½
	7½	2	2½
	8	2	4
	8½	2	6
	9	2	7½
	9½	2	9½
	10	2	11
	10½	3	1
	11	3	2½
	11½	3	4½
	12	3	6½
7½ by	7½	2	4
	8	2	6
	8½	2	7½
	9	2	9½
	9½	2	11½
	10	3	1½
	10½	3	3
	11	3	5
	11½	3	7
	12	3	9
8 by	8	2	8
	8½	2	10
	9	3	0
	9½	3	2
	10	3	4
	10½	3	6
	11	3	8

Value of Scantlings, at 6s. per Ft. Cube.

In.	In.	*s.*	*d.*
8 by	11½	3	10
	12	4	0
8½ by	8½	3	0
	9	3	2
	9½	3	4
	10	3	6½
	10½	3	8½
	11	3	10½
	11½	4	0½
	12	4	3
9 by	9	3	4½
	9½	3	6¾
	10	3	9
	10½	3	11½
	11	4	1½
	11½	4	4
	12	4	6
9½ by	9½	3	9
	10	3	11½
	10½	4	1½
	11	4	4
	11½	4	6½
	12	4	9
10 by	10	4	2
	10½	4	4½
	11	4	7
	11½	4	10½
	12	5	0
10½ by	10½	4	7
	11	4	9½
	11½	5	0
	12	5	3
11 by	11	5	1½
	11½	5	3½
	12	5	6
11½ by	11½	5	6
	12	5	9

Value of Scantlings, at 6s. 6d. per Ft. Cube.

In.	In.	s.	d.
2 by	2	0	2¼
	2½	0	2¾
	3	0	3¼
	3½	0	3¾
	4	0	4¼
	4½	0	4¾
	5	0	5½
	5½	0	6
	6	0	6½
	6½	0	7
	7	0	7½
	7½	0	8
	8	0	8¾
	8½	0	9¼
	9	0	9¾
	9½	0	10¼
	10	0	10¾
	10½	0	11¼
	11	1	0
	11½	1	0½
	12	1	1
2½ by	2½	0	3½
	3	0	4
	3½	0	4¾
	4	0	5¼
	4½	0	6¼
	5	0	6¾
	5½	0	7½
	6	0	8¼
	6½	0	9
	7	0	9½
	7½	0	10¼
	8	0	10¾
	8½	0	11¾
	9	1	0¼
	9½	1	1
	10	1	1½
	10½	1	2¼
	11	1	2¾
	11½	1	3¾
	12	1	4¼
3 by	3	0	4¾
	3½	0	5¾
	4	0	6½
	4½	0	7¼
	5	0	8
	5½	0	9

In.	In.	s.	d.
3 by	6	0	9¾
	6½	0	10½
	7	0	11¼
	7½	1	0¼
	8	1	1
	8½	1	1¾
	9	1	2½
	9½	1	3½
	10	1	4¼
	10½	1	5
	11	1	5¾
	11½	1	6¾
	12	1	7½
3½ by	3½	0	6½
	4	0	7½
	4½	0	8½
	5	0	9½
	5½	0	10½
	6	0	11½
	6½	1	0¼
	7	1	1¼
	7½	1	2¼
	8	1	3¼
	8½	1	4¼
	9	1	5
	9½	1	6
	10	1	7
	10½	1	8
	11	1	8¾
	11½	1	9¾
	12	1	10¾
4 by	4	0	8¾
	4½	0	9¾
	5	0	10¾
	5½	0	11¾
	6	1	1
	6½	1	2
	7	1	3¼
	7½	1	4¼
	8	1	5¼
	8½	1	6¼
	9	1	7½
	9½	1	8½
	10	1	9¾
	10½	1	10¾
	11	1	11¾
	11½	2	1
	12	2	2

Value of Scantlings, at 6s. 6d. per Ft. Cube.

In.	In.	s.	d.
4½ by	4½	0	10¾
	5	1	0
	5½	1	1¼
	6	1	2½
	6½	1	3¾
	7	1	5
	7½	1	6¼
	8	1	7½
	8½	1	8¾
	9	1	10
	9½	1	11¾
	10	2	0½
	10¼	2	1¾
	11	2	2¾
	11½	2	4
	12	2	5¼
5 by	5	1	1½
	5½	1	3
	6	1	4¼
	6½	1	5¾
	7	1	7
	7½	1	8½
	8	1	9¾
	8½	1	11
	9	2	0½
	9½	2	1¾
	10	2	3
	10½	2	4½
	11	2	5¾
	11½	2	7
	12	2	8½
5½ by	5½	1	4¼
	6	1	5¾
	6½	1	7¼
	7	1	9
	7½	1	10¼
	8	1	11½
	8½	2	1
	9	2	2½
	9½	2	4¼
	10	2	6
	10½	2	7¼
	11	2	8½
	11½	2	10
	12	2	11¾
6 by	6	1	7½
	6½	1	9
	7	1	10½
	7½	2	0
6 by	8	2	2
	8½	2	3½
	9	2	5
	9½	2	6½
	10	2	8½
	10½	2	10
	11	2	11½
	11½	3	1
	12	3	3
6½ by	6½	1	10¾
	7	2	0½
	7½	2	2¾
	8	2	4
	8½	2	5¾
	9	2	7½
	9½	2	9½
	10	2	11½
	10½	3	1
	11	3	2½
	11½	3	4¼
	12	3	6¼
7 by	7	2	2½
	7½	2	4½
	8	2	6½
	8½	2	8½
	9	2	10
	9½	3	0
	10	3	2
	10½	3	4
	11	3	5½
	11½	3	7½
	12	3	9½
7½ by	7½	2	6½
	8	2	8½
	8½	2	10½
	9	3	0½
	9½	3	2¾
	10	3	5
	10½	3	6¾
	11	3	8½
	11½	3	10½
	12	4	0¾
8 by	8	2	10½
	8½	3	0½
	9	3	3
	9½	3	5
	10	3	7½
	10½	3	9½
	11	3	11½

alue of Scantlings, at 6s. 6d. per Ft. Cub

In.	In.	s.	d.
8 by	11½	4	2
	12	4	4
8½ by	8½	3	3¼
	9	3	5½
	9½	3	7¾
	10	3	10
	10½	4	0
	11	4	2
	11½	4	4½
	12	4	7¼
9 by	9	3	8
	9½	3	11½
	10	4	1
	10½	4	3½
	11	4	5½
	11½	4	8
	12	4	10½
9½ by	9½	4	1
	10	4	3½
	10½	4	6
	11	4	8½
	11½	4	11
	12	5	1¾
10 by	10	4	6
	10½	4	9
	11	4	11½
	11½	5	2
	12	5	5
10½ by	10½	4	11½
	11	5	2½
	11½	5	5½
	12	5	8¼
11 by	11	5	5
	11½	5	8¼
	12	5	11½
11½ by	11½	5	11¾
	12	6	2¾

Value of Scantlings, at 7s. per Ft. Cube

In.	In.	s.	d.
2 by	2	0	2½
	2½	0	3
	3	0	3½
	3½	0	4¼
	4	0	4¾
	4½	0	5¼
	5	0	6
	5½	0	6½
	6	0	7
	6½	0	7¾
	7	0	8½
	7½	0	9
	8	0	9½
	8½	0	10
	9	0	10½
	9½	0	11¼
	10	1	0
	10½	1	0½
	11	1	1
	11½	1	1½
	12	1	2
2½ by	2½	0	3¾
	3	0	4½
	3½	0	5¼
	4	0	6
	4½	0	6¾
	5	0	7½
	5½	0	8¼
	6	0	9
	6½	0	9¾
	7	0	10½
	7½	0	11¼
	8	1	0
	8½	1	0¾
	9	1	1½
	9½	1	2¼
	10	1	3
	10½	1	3¾
	11	1	4½
	11½	1	5¼
	12	1	5¾
3 by	3	0	5½
	3½	0	6½
	4	0	7
	4½	0	8
	5	0	9
	5½	0	10
3 by	6	0	10½
	6½	0	11½
	7	1	0½
	7½	1	1½
	8	1	2
	8½	1	3
	9	1	4
	9½	1	5
	10	1	5½
	10½	1	6½
	11	1	7½
	11½	1	8¼
	12	1	9
3½ by	3½	0	7½
	4	0	8½
	4½	0	9½
	5	0	10½
	5½	0	11½
	6	1	0½
	6½	1	1½
	7	1	2½
	7½	1	4
	8	1	5½
	8½	1	7
	9	1	7½
	9½	1	8
	10	1	8½
	10½	1	10
	11	1	11
	11½	2	0
	12	2	0½
4 by	4	0	9½
	4½	0	11
	5	1	0
	5½	1	1
	6	1	2
	6½	1	3½
	7	1	4½
	7½	1	6
	8	1	7
	8½	1	8
	9	1	9
	9½	1	10½
	10	1	11½
	10½	2	1
	11	2	2
	11½	2	3
	12	2	4

Value of Scantlings, at 7s. per Ft. Cube.

In.	In.	s.	d.
4½ by	4½	1	1
	5	1	2
	5½	1	3
	6	1	4
	6½	1	5½
	7	1	7
	7½	1	9
	8	1	9½
	8½	1	11
	9	2	0
	9½	2	2
	10	2	3½
	10½	2	4
	11	2	5
	11½	2	6½
	12	2	7½
5 by	5	1	3½
	5½	1	4½
	6	1	5½
	6½	1	7½
	7	1	9
	7½	1	10½
	8	2	0
	8½	2	1½
	9	2	2½
	9½	2	5
	10	2	7
	10½	2	7½
	11	2	8
	11½	2	10½
	12	2	11
5½ by	5½	1	6
	6	1	7½
	6½	1	9½
	7	1	11
	7½	2	1
	8	2	2
	8½	2	4
	9	2	5
	9½	2	7½
	10	2	9
	10½	2	10½
	11	2	11½
	11½	3	1
	12	3	2½
6 by	6	1	9
	6½	1	10½
	7	2	0½
	7½	2	2¼
6 by	8	2	4
	8½	2	5¾
	9	2	7½
	9½	2	9¼
	10	2	11
	10½	3	0¾
	11	3	2½
	11½	3	4¼
	12	3	6
6½ by	6½	2	1¼
	7	2	3
	7½	2	4¾
	8	2	6½
	8½	2	8½
	9	2	10½
	9½	3	0¼
	10	3	2
	10½	3	4
	11	3	6
	11½	3	7¾
	12	3	9½
7 by	7	2	5½
	7½	2	7¼
	8	2	9
	8½	2	11
	9	3	1
	9½	3	3
	10	3	5
	10½	3	7
	11	3	9
	11½	3	11
	12	4	1
7½ by	7½	2	9½
	8	2	11½
	8½	3	1½
	9	3	3½
	9½	3	5¾
	10	3	8
	10½	3	10¼
	11	4	0½
	11½	4	2½
	12	4	4½
8 by	8	3	2
	8½	3	4
	9	3	6
	9½	3	8½
	10	3	11
	10½	4	1½
	11	4	3½

TABLE III.

Value of Scantlings, at 7s. per Ft. Cube.

In.	In.	s.	d.
8 by	11½	4	6
	12	4	8
8½ by	8½	3	6
	9	3	8½
	9½	3	11½
	10	4	2
	10½	4	4½
	11	4	7
	11½	4	9½
	12	4	11½
9 by	9	3	11
	9½	4	2
	10	4	5
	10½	4	7½
	11	4	10
	11½	5	0½
	12	5	3
9½ by	9½	4	6
	10	4	9
	10½	4	11½
	11	5	1
	11½	5	4
	12	5	6
10 by	10	4	10
	10½	5	1
	11	5	4
	11½	5	7
	12	5	10
10½ by	10½	5	4½
	11	5	7½
	11½	5	11½
	12	6	1½
11 by	11	4	10½
	11½	5	1¾
	12	6	5
11½ by	11½	6	5
	12	6	8½

TABLE III.

Value of Scantlings, at 7s. 6d. per Ft. Cube.

In.	In.	s.	d.
2 by	2	0	2½
	2½	0	3
	3	0	3¾
	3½	0	4½
	4	0	5
	4½	0	5½
	5	0	6¼
	5½	0	6¾
	6	0	7½
	6½	0	8¼
	7	0	8¾
	7½	0	9¼
	8	0	10
	8½	0	10¾
	9	0	11¼
	9½	0	11¾
	10	1	0¾
	10½	1	1
	11	1	2
	11½	1	2½
	12	1	3
2½ by	2½	0	4
	3	0	4¾
	3½	0	5½
	4	0	6¼
	4½	0	6¾
	5	0	7¾
	5½	0	8½
	6	0	9½
	6½	0	10¼
	7	0	11
	7½	0	11¾
	8	1	0½
	8½	1	1¼
	9	1	2
	9½	1	3
	10	1	3½
	10½	1	4¼
	11	1	5¼
	11½	1	6
	12	1	6¾
3 by	3	0	5½
	3½	0	6½
	4	0	7½
	4½	0	8½
	5	0	9½
	5½	0	10½

In.	In.	s.	d.
3 by	6	0	11¼
	6½	1	0¼
	7	1	1
	7½	1	2
	8	1	3
	8½	1	4
	9	1	5
	9½	1	6
	10	1	6¾
	10½	1	7¾
	11	1	8½
	11½	1	9½
	12	1	10½
3½ by	3½	0	7½
	4	0	8¾
	4½	0	9¾
	5	0	11
	5½	1	0
	6	1	1
	6½	1	2
	7	1	3
	7½	1	4¼
	8	1	5½
	8½	1	6½
	9	1	7¾
	9½	1	8¾
	10	1	10
	10½	1	11
	11	2	0
	11½	2	1
	12	2	2
4 by	4	0	10
	4½	0	11¼
	5	1	0¾
	5½	1	2
	6	1	3
	6½	1	4¼
	7	1	5½
	7½	1	6¾
	8	1	8
	8½	1	9¼
	9	1	10½
	9½	2	0
	10	2	1½
	10½	2	2¼
	11	2	3½
	11½	2	4¾
	12	2	6

Value of Scantlings, at 7s. 6d. per Ft. Cube.

In.	In.	s.	d.
4½ by	4½	1	0¾
	5	1	2
	5½	1	3½
	6	1	5
	6½	1	6¼
	7	1	7¾
	7½	1	9¼
	8	1	10½
	8½	2	0
	9	2	1½
	9½	2	2¾
	10	2	4¼
	10½	2	5½
	11	2	7
	11½	2	8½
	12	2	9¾
5 by	5	1	3½
	5½	1	5
	6	1	6¾
	6½	1	8¼
	7	1	9¾
	7½	1	11½
	8	2	1
	8½	2	2½
	9	2	4
	9½	2	5½
	10	2	7¼
	10½	2	8¾
	11	2	10½
	11½	3	0
	12	3	1½
5½ by	5½	1	6¾
	6	1	8½
	6½	1	10¼
	7	2	0
	7½	2	1¾
	8	2	3½
	8½	2	5¼
	9	2	7
	9½	2	8½
	10	2	10¼
	10½	3	0
	11	3	1¾
	11½	3	3½
	12	3	5¼
6 by	6	1	10½
	6½	2	0¼
	7	2	2
	7½	2	4
6 by	8	2	6
	8½	2	8
	9	2	10
	9½	2	11¾
	10	3	1½
	10½	3	3¼
	11	3	5
	11½	3	7
	12	3	9
6½ by	6½	2	2¼
	7	2	4
	7½	2	6¼
	8	2	8½
	8½	2	10½
	9	3	0½
	9½	3	2½
	10	3	4½
	10½	3	6½
	11	3	8½
	11½	3	10½
	12	4	0½
7 by	7	2	6
	7½	2	8½
	8	2	11
	8½	3	1
	9	3	3½
	9½	3	5½
	10	3	7½
	10½	3	10
	11	4	0
	11½	4	2
	12	4	4
7½ by	7½	2	11
	8	3	1½
	8½	3	4
	9	3	6
	9½	3	8½
	10	3	11
	10½	4	1
	11	4	3½
	11½	4	5½
	12	4	8
8 by	8	3	4
	8½	3	6½
	9	3	9
	9½	4	0
	10	4	3
	10½	4	4½
	11	4	7

Value of Scantlings, at 7s. 6d. per Ft. Cube

In.	In.	s.	d.
8 by	11½	4	9½
	12	5	0
8½ by	8½	3	9
	9	4	0
	9½	4	2½
	10	4	5
	10½	4	7½
	11	4	10½
	11½	5	1¼
	12	5	4
9 by	9	4	2½
	9½	4	5½
	10	4	8¼
	10½	4	11
	11	5	1¾
	11½	5	4¾
	12	5	7½
9½ by	9½	4	8¼
	10	4	11¼
	10½	5	2¼
	11	5	5¼
	11½	5	8¼
	12	5	11¼
10 by	10	5	2½
	10½	5	5½
	11	5	8¾
	11½	6	0
	12	6	3
10½ by	10½	5	9½
	11	6	0¼
	11½	6	3½
	12	6	6¾
11 by	11	6	3½
	11½	6	7
	12	6	10½
11½ by	11½	6	10½
	12	7	2½

TABLE III.

Value of Scantlings, at 8s. per Ft. Cube.

In.	In.	s.	d.
2 by	2	0	3
	2½	0	3½
	3	0	4
	3½	0	5
	4	0	5½
	4½	0	6
	5	0	7
	5½	0	7½
	6	0	8
	6½	0	9
	7	0	9½
	7½	0	10
	8	0	11
	8½	0	11½
	9	1	0
	9½	1	1
	10	1	1½
	10½	1	2
	11	1	2½
	11½	1	3½
	12	1	4
2½ by	2½	0	4½
	3	0	5
	3½	0	6
	4	0	7
	4½	0	7½
	5	0	8½
	5½	0	9½
	6	0	10
	6½	0	11
	7	1	0
	7½	1	0½
	8	1	1½
	8½	1	2½
	9	1	3
	9½	1	4
	10	1	5
	10½	1	5½
	11	1	6½
	11½	1	7½
	12	1	8
3 by	3	0	6
	3½	0	7
	4	0	8
	4½	0	9
	5	0	10
	5½	0	11
3 by	6	1	0
	6½	1	1
	7	1	2
	7½	1	3
	8	1	4
	8½	1	5
	9	1	6
	9½	1	7
	10	1	8
	10½	1	9
	11	1	10
	11½	1	11
	12	2	0
3½ by	3½	0	8½
	4	0	9½
	4½	0	11
	5	1	0
	5½	1	1
	6	1	2
	6½	1	3½
	7	1	4½
	7½	1	6
	8	1	7
	8½	1	8
	9	1	9
	9½	1	10½
	10	1	11½
	10½	2	1
	11	2	2
	11½	2	3
	12	2	4
4 by	4	0	11
	4½	1	0½
	5	1	1½
	5½	1	3
	6	1	4
	6½	1	5½
	7	1	7
	7½	1	8½
	8	1	9½
	8½	1	11
	9	2	0
	9½	2	1½
	10	2	3
	10½	2	4½
	11	2	5½
	11½	2	7
	12	2	8

Value of Scantlings, at 8s. per Ft. Cube.

In.	In.	s.	d.
4½ by	4½	1	2
	5	1	3½
	5½	1	5
	6	1	6
	6½	1	8
	7	1	9
	7½	1	10
	8	1	11½
	8½	2	2
	9	2	3
	9½	2	5
	10	2	6½
	10½	2	8
	11	2	9
	11½	2	10½
	12	3	0
5 by	5	1	5½
	5½	1	7
	6	1	8
	6½	1	10
	7	2	0
	7½	2	1
	8	2	3
	8½	2	4½
	9	2	6
	9½	2	8½
	10	2	9½
	10½	2	11
	11	3	0½
	11½	3	2
	12	3	4
5½ by	5½	1	8
	6	1	10
	6½	2	0
	7	2	2
	7½	2	4
	8	2	5½
	8½	2	7½
	9	2	9
	9½	2	10½
	10	3	1
	10½	3	2½
	11	3	4½
	11½	3	6
	12	3	8
6 by	6	2	0
	6½	2	2
	7	2	4
	7½	2	6
6 by	8	2	8
	8½	2	10
	9	3	0
	9½	3	2
	10	3	4
	10½	3	6
	11	3	8
	11½	3	10
	12	4	0
6½ by	6½	2	3½
	7	2	6
	7½	2	9
	8	2	11
	8½	3	1½
	9	3	3½
	9½	3	5½
	10	3	7½
	10½	3	10
	11	4	0
	11½	4	2
	12	4	4
7 by	7	2	9
	7½	2	11½
	8	3	2
	8½	3	4½
	9	3	6½
	9½	3	9
	10	3	11
	10½	4	1½
	11	4	3½
	11½	4	6
	12	4	8
7½ by	7½	3	3
	8	3	5
	8½	3	7
	9	3	9½
	9½	4	0
	10	4	2½
	10½	4	5
	11	4	7
	11½	4	10
	12	5	0
8 by	8	3	7
	8½	3	9½
	9	4	0
	9½	4	3
	10	4	5½
	10½	4	8
	11	4	10½

Value of Scantlings, at 8*s. per Ft.*

In. In.	s.	d.
8 by 11½	5	1½
12	5	4
8½ by 8½	4	3
9	4	4½
9½	4	6
10	4	9
10½	4	11½
11	5	3
11½	5	5½
12	5	8
9 by 9	4	5½
9½	4	9
10	5	0
10½	5	3
11	5	6
11½	5	9
12	6	0
9½ by 9½	5	2½
10	5	5
10½	5	7½
11	5	10
11½	6	1
12	6	4
10 by 10	5	10
10½	6	0
11	6	1½
11½	6	5
12	6	8
10½ by 10½	6	1
11	6	5
11½	6	9
12	7	0
11 by 11	6	8
11½	7	0
12	7	4
11½ by 11½	7	4
12	7	8

TABLE IV.

SUPERFICIAL

OR

FLAT MEASURE,

READY CAST UP,

Whereby the *Superficial Content*, and consequently the *Value* of any Quantity of *Board*, *Glass*, *&c.* may be found AT SIGHT, from 1 *Inch* to 24 *Inches* the BREADTH, and from a *Quarter* of an *Inch* to 24 *Feet* the *Length*.

And therefore, by *Addition* only, may serve to any *greater Breadth*, or *Length*, if there should ever be Occasion.

TABLE IV.

Superficial or Flat Measure of Glass, &c

Ft. long.	1 In. broad.				Ft. long.	1¼ In. broad.			
	Ft.	In.	Pa.			Ft.	In.	Pa.	
1	0	1	0		1	0	1	3	
2	0	2	0		2	0	2	6	
3	0	3	0		3	0	3	9	
4	0	4	0		4	0	5	0	
5	0	5	0		5	0	6	3	
6	0	6	0		6	0	7	6	
7	0	7	0		7	0	8	9	
8	0	8	0		8	0	10	0	
9	0	9	0		9	0	11	3	
10	0	10	0		10	1	0	6	
11	0	11	0		11	1	1	9	
12	1	0	0		12	1	3	0	
13	1	1	0		13	1	4	3	
14	1	2	0		14	1	5	6	
15	1	3	0		15	1	6	9	
16	1	4	0		16	1	8	0	
17	1	5	0		17	1	9	3	
18	1	6	0		18	1	10	6	
19	1	7	0		19	1	11	9	
20	1	8	0		20	2	1	0	
21	1	9	0		21	2	2	3	
22	1	10	0		22	2	3	6	
23	1	11	0		23	2	4	9	
24	2	0	0		24	2	6	0	
Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	0	1	0	1	0	0	1	3
2	0	0	2	0	2	0	0	2	6
3	0	0	3	0	3	0	0	3	9
4	0	0	4	0	4	0	0	5	0
5	0	0	5	0	5	0	0	6	3
6	0	0	6	0	6	0	0	7	6
7	0	0	7	0	7	0	0	8	9
8	0	0	8	0	8	0	0	10	0
9	0	0	9	0	9	0	0	11	3
10	0	0	10	0	10	0	1	0	6
11	0	0	11	0	11	0	1	1	9
Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	0	3	0	¼	0	0	3	9
½	0	0	6	0	½	0	0	7	6
¾	0	0	9	0	¾	0	0	11	3

Superficial or Flat Measure of Glass, &c.

Ft. long.	1½In.broad.			Ft. long.	1¾In.broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	1	6	1	0	1	9
2	0	3	0	2	0	3	6
3	0	4	6	3	0	5	3
4	0	6	0	4	0	7	0
5	0	7	6	5	0	8	9
6	0	9	0	6	0	10	6
7	0	10	6	7	1	0	3
8	1	0	0	8	1	2	0
9	1	1	6	9	1	3	9
10	1	3	0	10	1	5	6
11	1	4	6	11	1	7	3
12	1	6	0	12	1	9	0
13	1	7	6	13	1	10	9
14	1	9	0	14	2	0	6
15	1	10	6	15	2	2	3
16	2	0	0	16	2	4	0
17	2	1	6	17	2	5	9
18	2	3	0	18	2	7	6
19	2	4	6	19	2	9	3
20	2	6	0	20	2	11	0
21	2	7	6	21	3	0	9
22	2	9	0	22	3	2	6
23	2	10	6	23	3	4	3
24	3	0	0	24	3	6	0

Inch long.	Ft.	In.	Pa.	S.	Inch long.	Ft.	In.	Pa.	S.
1	0	0	1	6	1	0	0	1	9
2	0	0	3	0	2	0	0	3	6
3	0	0	4	6	3	0	0	5	3
4	0	0	6	0	4	0	0	7	0
5	0	0	7	6	5	0	0	8	9
6	0	0	9	0	6	0	0	10	6
7	0	0	10	6	7	0	1	0	3
8	0	1	0	0	8	0	1	2	0
9	0	1	1	6	9	0	1	3	9
10	0	1	3	0	10	0	1	5	6
11	0	1	4	6	11	0	1	7	3

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	0	4	6	¼	0	0	5	3
½	0	0	9	0	½	0	0	10	6
¾	0	1	1	6	¾	0	1	3	9

Superficial or Flat Measure of Glass,

Ft. long.	2 In. broad. Ft.	In.	Pa.	Ft. long.	2¼ In. broad. Ft.	In.	Pa
1	0	2	0	1	0	2	3
2	0	4	0	2	0	4	6
3	0	6	0	3	0	6	9
4	0	8	0	4	0	9	0
5	0	10	0	5	0	11	3
6	1	0	0	6	1	1	6
7	1	2	0	7	1	3	9
8	1	4	0	8	1	6	0
9	1	6	0	9	1	8	3
10	1	8	0	10	1	10	6
11	1	10	0	11	2	0	9
12	2	0	0	12	2	3	0
13	2	2	0	13	2	5	3
14	2	4	0	14	2	7	6
15	2	6	0	15	2	9	9
16	2	8	0	16	3	0	0
17	2	10	0	17	3	2	3
18	3	0	0	18	3	4	6
19	3	2	0	19	3	6	9
20	3	4	0	20	3	9	0
21	3	6	0	21	3	11	3
22	3	8	0	22	4	1	6
23	3	10	0	23	4	3	9
24	4	0	0	24	4	6	0

Inch long.	Ft.	In.	Pa.	S.	Inch long.	Ft.	In.	Pa.	S.
1	0	0	2	0	1	0	0	2	3
2	0	0	4	0	2	0	0	4	6
3	0	0	6	0	3	0	0	6	9
4	0	0	8	0	4	0	0	9	0
5	0	0	10	0	5	0	0	11	3
6	0	1	0	0	6	0	1	1	6
7	0	1	2	0	7	0	1	3	9
8	0	1	4	0	8	0	1	6	0
9	0	1	6	0	9	0	1	8	3
10	0	1	8	0	10	0	1	10	6
11	0	1	10	0	11	0	2	0	9

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	0	6	0	¼	0	0	6	9
½	0	1	0	0	½	0	1	1	6
¾	0	1	6	0	¾	0	1	8	3

Superficial or Flat Measure of Glass, &c

Ft. long.	2½ In. broad.			Ft. long.	2¾ In. broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	2	6	1	0	2	9
2	0	5	0	2	0	5	6
3	0	7	6	3	0	8	3
4	0	10	0	4	0	11	0
5	1	0	6	5	1	1	9
6	1	3	0	6	1	4	6
7	1	5	6	7	1	7	3
8	1	8	0	8	1	10	0
9	1	10	6	9	2	0	9
10	2	1	0	10	2	3	6
11	2	3	6	11	2	6	3
12	2	6	0	12	2	9	0
13	2	8	6	13	2	11	9
14	2	11	0	14	3	2	6
15	3	1	6	15	3	5	3
16	3	4	0	16	3	8	0
17	3	6	6	17	3	10	9
18	3	9	0	18	4	1	6
19	3	11	6	19	4	4	3
20	4	2	0	20	4	7	0
21	4	4	6	21	4	9	9
22	4	7	0	22	5	0	6
23	4	9	6	23	5	3	3
24	5	0	0	24	5	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	0	2	6	1	0	0	2	9
2	0	0	5	0	2	0	0	5	6
3	0	0	7	6	3	0	0	8	3
4	0	0	10	0	4	0	0	11	0
5	0	1	0	6	5	0	1	1	9
6	0	1	3	0	6	0	1	4	6
7	0	1	5	6	7	0	1	7	3
8	0	1	8	0	8	0	1	10	0
9	0	1	10	6	9	0	2	0	9
10	0	2	1	0	10	0	2	3	6
11	0	2	3	6	11	0	2	6	3

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	0	7	6	¼	0	0	8	3
½	0	1	3	0	½	0	1	4	6
¾	0	1	10	6	¾	0	2	0	9

TABLE IV.

Superficial or Flat Measure of Glass,

Ft. long.	3 In. broad.			Ft. long.	3¼ In. broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	3	0	1	0	3	3
2	0	6	0	2	0	6	6
3	0	9	0	3	0	9	9
4	1	0	0	4	1	1	0
5	1	3	0	5	1	4	3
6	1	6	0	6	1	7	6
7	1	9	0	7	1	10	9
8	2	0	0	8	2	2	0
9	2	3	0	9	2	5	3
10	2	6	0	10	2	8	6
11	2	9	0	11	2	11	9
12	3	0	0	12	3	3	0
13	3	3	0	13	3	6	3
14	3	6	0	14	3	9	6
15	3	9	0	15	4	0	9
16	4	0	0	16	4	4	0
17	4	3	0	17	4	7	3
18	4	6	0	18	4	10	6
19	4	9	0	19	5	1	9
20	5	0	0	20	5	5	0
21	5	3	0	21	5	8	3
22	5	6	0	22	5	11	6
23	5	9	0	23	6	2	9
24	6	0	0	24	6	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	0	3	0	1	0	0	3	3
2	0	0	6	0	2	0	0	6	6
3	0	0	9	0	3	0	0	9	9
4	0	1	0	0	4	0	1	1	0
5	0	1	3	0	5	0	1	4	3
6	0	1	6	0	6	0	1	7	6
7	0	1	9	0	7	0	1	10	9
8	0	2	0	0	8	0	2	2	0
9	0	2	3	0	9	0	2	5	3
10	0	2	6	0	10	0	2	8	6
11	0	2	9	0	11	0	2	11	9

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	0	9	0	¼	0	0	9	9
½	0	1	6	0	½	0	1	7	6
¾	0	2	3	0	¾	0	2	5	3

TABLE IV.

Superficial or Flat Measure of Glass, &c.

Ft. long.	3½ In. broad.			Ft. long.	3¾ In. broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	3	6	1	0	3	9
2	0	7	0	2	0	7	6
3	0	10	6	3	0	11	3
4	1	2	0	4	1	3	0
5	1	5	6	5	1	6	9
6	1	9	0	6	1	10	6
7	2	0	6	7	2	2	3
8	2	4	0	8	2	6	0
9	2	7	6	9	2	9	9
10	2	11	0	10	3	1	6
11	3	2	6	11	3	5	3
12	3	6	0	12	3	9	0
13	3	9	6	13	4	0	9
14	4	1	0	14	4	4	6
15	4	4	6	15	4	8	3
16	4	8	0	16	5	0	0
17	4	11	6	17	5	3	9
18	5	3	0	18	5	7	6
19	5	6	6	19	5	11	3
20	5	10	0	20	6	3	0
21	6	1	6	21	6	6	9
22	6	5	0	22	6	10	6
23	6	8	6	23	7	2	3
24	7	0	0	24	7	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	0	3	6	1	0	0	3	9
2	0	0	7	0	2	0	0	7	6
3	0	0	10	6	3	0	0	11	3
4	0	1	2	0	4	0	1	3	0
5	0	1	5	6	5	0	1	6	9
6	0	1	9	0	6	0	1	10	6
7	0	2	0	6	7	0	2	2	3
8	0	2	4	0	8	0	2	6	0
9	0	2	7	6	9	0	2	9	9
10	0	2	11	0	10	0	3	1	6
11	0	3	2	6	11	0	3	5	3

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	1	10	6	¼	0	0	11	3
½	0	0	9	0	½	0	1	10	6
¾	0	2	7	6	¾	0	2	9	9

TABLE IV.

Superficial or Flat Measure of Glass, &c.

Ft. long.	4 In. broad.			Ft. long.	4¼ In. broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	4	0	1	0	4	3
2	0	8	0	2	0	8	6
3	1	0	0	3	1	0	9
4	1	4	0	4	1	5	0
5	1	8	0	5	1	9	3
6	2	0	0	6	2	1	6
7	2	4	0	7	2	5	9
8	2	8	0	8	2	10	0
9	3	0	0	9	3	2	3
10	3	4	0	10	3	6	6
11	3	8	0	11	3	10	9
12	4	0	0	12	4	3	0
13	4	4	0	13	4	7	3
14	4	8	0	14	4	11	6
15	5	0	0	15	5	3	9
16	5	4	0	16	5	8	0
17	5	8	0	17	6	0	3
18	6	0	0	18	6	4	6
19	6	4	0	19	6	8	9
20	6	8	0	20	7	1	0
21	7	0	0	21	7	5	3
22	7	4	0	22	7	9	6
23	7	8	0	23	8	1	9
24	8	0	0	24	8	6	0

Inch long.	Ft.	In.	Pa.	S.	Inch long.	Pt.	In.	Pa.	S.
1	0	0	4	0	1	0	0	4	3
2	0	0	8	0	2	0	0	8	6
3	0	1	0	0	3	0	1	0	9
4	0	1	4	0	4	0	1	5	0
5	0	1	8	0	5	0	1	9	3
6	0	2	0	0	6	0	2	1	6
7	0	2	4	0	7	0	2	5	9
8	0	2	8	0	8	0	2	10	0
9	0	3	0	0	9	0	3	2	3
10	0	3	4	0	10	0	3	6	6
11	0	3	8	0	11	0	3	10	9

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	1	0	0	¼	0	1	0	9
½	0	2	0	0	½	0	2	1	6
¾	0	3	0	0	¾	0	3	2	3

TABLE IV.

Superficial or Flat Measure of Glass, &c.

Ft. long.	4½ In. broad.			*Ft. long.*	4¾ In. broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	4	6	1	0	4	9
2	0	9	0	2	0	9	6
3	1	1	6	3	1	2	3
4	1	6	0	4	1	7	0
5	1	10	6	5	1	11	9
6	2	3	0	6	2	4	6
7	2	7	6	7	2	9	3
8	3	0	0	8	3	2	0
9	3	4	6	9	3	6	9
10	3	9	0	10	3	11	6
11	4	1	6	11	4	4	3
12	4	6	0	12	4	9	0
13	4	10	6	13	5	1	9
14	5	3	0	14	5	6	6
15	5	7	6	15	5	11	3
16	6	0	0	16	6	4	0
17	6	4	6	17	6	8	9
18	6	9	0	18	7	1	6
19	7	1	6	19	7	6	3
20	7	6	0	20	7	11	0
21	7	10	6	21	8	3	9
22	8	3	0	22	8	8	6
23	8	7	6	23	9	1	3
24	9	0	0	24	9	6	0

Inch. long.	Ft.	In.	Pa.	S.	*Inch. long.*	Ft.	In.	Pa.	S.
1	0	0	4	6	1	0	0	4	9
2	0	0	9	0	2	0	0	9	6
3	0	1	1	6	3	0	1	2	3
4	0	1	6	0	4	0	1	7	0
5	0	1	10	6	5	0	1	11	9
6	0	2	3	0	6	0	2	4	6
7	0	2	7	6	7	0	2	9	3
8	0	3	0	0	8	0	3	2	0
9	0	3	4	6	9	0	3	6	9
10	0	3	9	0	10	0	3	11	6
11	0	4	1	6	11	0	4	4	3

Qrs. In. long.	In.	Pa.	S.	T.	*Qrs. In. long.*	In.	Pa.	S.	T.
¼	0	1	1	6	¼	0	1	2	3
½	0	2	3	0	½	0	2	4	6
¾	0	3	4	6	¾	0	3	6	9

Superficial or Flat Measure of Glass, &c.

Ft. long.	5 In. broad.			Ft. long.	5¼ In. broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	5	0	1	0	5	3
2	0	10	0	2	0	10	6
3	1	3	0	3	1	3	9
4	1	8	0	4	1	9	0
5	2	1	0	5	2	2	3
6	2	6	0	6	2	7	6
7	2	11	0	7	3	0	9
8	3	4	0	8	3	6	0
9	3	9	0	9	3	11	3
10	4	2	0	10	4	4	6
11	4	7	0	11	4	9	9
12	5	0	0	12	5	3	0
13	5	5	0	13	5	8	3
14	5	10	0	14	6	1	6
15	6	3	0	15	6	6	9
16	6	8	0	16	7	0	0
17	7	1	0	17	7	5	3
18	7	6	0	18	7	10	6
19	7	11	0	19	8	3	9
20	8	4	0	20	8	9	0
21	8	9	0	21	9	2	3
22	9	2	0	22	9	7	6
23	9	7	0	23	10	0	9
24	10	0	0	24	10	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	0	5	0	1	0	0	5	3
2	0	0	10	0	2	0	0	10	6
3	0	1	3	0	3	0	1	3	9
4	0	1	8	0	4	0	1	9	0
5	0	2	1	0	5	0	2	2	3
6	0	2	6	0	6	0	2	7	6
7	0	2	11	0	7	0	3	0	9
8	0	3	4	0	8	0	3	6	0
9	0	3	9	0	9	0	3	11	3
10	0	4	2	0	10	0	4	4	6
11	0	4	7	0	11	0	4	9	9

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	1	3	0	¼	0	1	3	9
½	0	2	6	0	½	0	2	7	6
¾	0	3	9	0	¾	0	3	11	3

Superficial or Flat Measure of Glass, &c.

Ft. long.	5½ In. broad.			Ft. long.	5¾ In. broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	5	6	1	0	5	9
2	0	11	0	2	0	11	6
3	1	4	6	3	1	5	3
4	1	10	0	4	1	11	0
5	2	3	6	5	2	4	9
6	2	9	0	6	2	10	6
7	3	2	6	7	3	4	3
8	3	8	0	8	3	10	0
9	4	1	6	9	4	3	9
10	4	7	0	10	4	9	6
11	5	0	6	11	5	3	3
12	5	6	0	12	5	9	0
13	5	11	6	13	6	2	9
14	6	5	0	14	6	8	6
15	6	10	6	15	7	2	3
16	7	4	0	16	7	8	0
17	7	9	6	17	8	1	9
18	8	3	0	18	8	7	6
19	8	8	6	19	9	1	3
20	9	2	0	20	9	7	0
21	9	7	6	21	10	0	9
22	10	1	0	22	10	6	6
23	10	6	6	23	11	2	3
24	11	0	0	24	11	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	0	5	6	1	0	0	5	9
2	0	0	11	0	2	0	0	11	6
3	0	1	4	6	3	0	1	5	3
4	0	1	10	0	4	0	1	11	0
5	0	2	3	6	5	0	2	4	9
6	0	2	9	0	6	0	2	10	6
7	0	3	2	6	7	0	3	4	3
8	0	3	8	0	8	0	3	10	0
9	0	4	1	6	9	0	4	3	9
10	0	4	7	0	10	0	4	9	6
11	0	5	0	6	11	0	5	3	3

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	1	4	6	¼	0	1	5	3
½	0	2	9	0	½	0	2	10	6
¾	0	4	1	6	¾	0	4	3	9

Superficial or Flat Measure of Glass, &c.

Ft. long.	6 In. broad.			Ft. long.	6¼ In. broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	6	0	1	0	6	3
2	1	0	0	2	1	0	6
3	1	6	0	3	1	6	9
4	2	0	0	4	2	1	0
5	2	6	0	5	2	7	3
6	3	0	0	6	3	1	6
7	3	6	0	7	3	7	9
8	4	0	0	8	4	2	0
9	4	6	0	9	4	8	3
10	5	0	0	10	5	2	6
11	5	6	0	11	5	8	9
12	6	0	0	12	6	3	0
13	6	6	0	13	6	9	3
14	7	0	0	14	7	3	6
15	7	6	0	15	7	9	9
16	8	0	0	16	8	4	0
17	8	6	0	17	8	10	3
18	9	0	0	18	9	4	6
19	9	6	0	19	9	10	9
20	10	0	0	20	10	5	0
21	10	6	0	21	10	11	3
22	11	0	0	22	11	5	6
23	11	6	0	23	11	11	9
24	12	0	0	24	12	6	0

Inch.long.	Ft.	In.	Pa.	S.	Inch.long.	Ft.	In.	Pa.	S.
1	0	0	6	0	1	0	0	6	3
2	0	1	0	0	2	0	1	0	6
3	0	1	6	0	3	0	1	6	9
4	0	2	0	0	4	0	2	1	0
5	0	2	6	0	5	0	2	7	3
6	0	3	0	0	6	0	3	1	6
7	0	3	6	0	7	0	3	7	9
8	0	4	0	0	8	0	4	2	0
9	0	4	6	0	9	0	4	8	3
10	0	5	0	0	10	0	5	2	6
11	0	5	6	0	11	0	5	8	9

Qrs.In.long.	In.	Pa.	S.	T.	Qrs.In.long.	In.	Pa.	S.	T.
¼	0	1	6	0	¼	0	1	6	9
½	0	3	0	0	½	0	3	1	6
¾	0	4	6	0	¾	0	4	8	3

Superficial or Flat Measure of Glass, &c.

Ft. long.	6½ In. broad. Ft.	In.	Pa.	Ft. long.	6¾ In. broad. Ft.	In.	Pa.
1	0	6	6	1	0	6	9
2	1	1	0	2	1	1	6
3	1	7	6	3	1	8	3
4	2	2	0	4	2	3	0
5	2	8	6	5	2	9	9
6	3	3	0	6	3	4	6
7	3	9	6	7	3	11	3
8	4	4	0	8	4	6	0
9	4	10	6	9	5	0	9
10	5	5	0	10	5	7	6
11	5	11	6	11	6	2	3
12	6	6	0	12	6	9	0
13	7	0	6	13	7	3	9
14	7	7	0	14	7	10	6
15	8	1	6	15	8	5	3
16	8	8	0	16	9	0	0
17	9	2	6	17	9	6	9
18	9	9	0	18	10	1	6
19	10	3	6	19	10	8	3
20	10	10	0	20	11	3	0
21	11	4	6	21	11	9	9
22	11	11	0	22	12	4	6
23	12	5	6	23	12	11	3
24	13	0	0	24	13	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	0	6	6	1	0	0	6	9
2	0	1	1	0	2	0	1	1	6
3	0	1	7	6	3	0	1	8	3
4	0	2	2	0	4	0	2	3	0
5	0	2	8	6	5	0	2	9	9
6	0	3	3	0	6	0	3	4	6
7	0	3	9	6	7	0	3	11	3
8	0	4	4	0	8	0	4	6	0
9	0	4	10	6	9	0	5	0	9
10	0	5	5	0	10	0	5	7	6
11	0	5	11	6	11	0	6	2	3

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	1	7	6	¼	0	1	8	3
½	0	3	3	0	½	0	3	4	6
¾	0	4	10	6	¾	0	5	0	9

Superficial or Flat Measure of Glass, &c

Ft.long.	7 In. broad. Ft.	In.	Pa.	Ft.long.	7¼ In. broad. Ft.	In.	Pa.
1	0	7	0	1	0	7	3
2	1	2	0	2	1	2	6
3	1	9	0	3	1	9	9
4	2	4	0	4	2	5	0
5	2	11	0	5	3	0	3
6	3	6	0	6	3	7	6
7	4	1	0	7	4	2	9
8	4	8	0	8	4	10	0
9	5	3	0	9	5	5	3
10	5	10	0	10	6	0	6
11	6	5	0	11	6	7	9
12	7	0	0	12	7	3	0
13	7	7	0	13	7	10	3
14	8	2	0	14	8	5	6
15	8	9	0	15	9	0	9
16	9	4	0	16	9	8	0
17	9	11	0	17	10	3	3
18	10	6	0	18	10	10	6
19	11	1	0	19	11	5	9
20	11	8	0	20	12	1	0
21	12	3	0	21	12	8	3
22	12	10	0	22	13	3	6
23	13	5	0	23	13	10	9
24	14	0	0	24	14	6	0

Inch.long.	Ft.	In.	Pa.	S.	Inch.long.	Ft.	In.	Pa.	S.
1	0	0	7	0	1	0	0	7	3
2	0	1	2	0	2	0	1	2	6
3	0	1	9	0	3	0	1	9	9
4	0	2	4	0	4	0	2	5	0
5	0	2	11	0	5	0	3	0	3
6	0	3	6	0	6	0	3	7	6
7	0	4	1	0	7	0	4	2	9
8	0	4	8	0	8	0	4	10	0
9	0	5	3	0	9	0	5	5	3
10	0	5	10	0	10	0	6	0	6
11	0	6	5	0	11	0	6	7	9

Qrs.In.long.	In.	Pa.	S.	T.	Qrs.In.long.	In.	Pa.	S.	T.
¼	0	1	9	0	¼	0	1	9	9
½	0	3	6	0	½	0	3	7	6
¾	0	5	3	0	¾	0	5	5	3

Superficial or Flat Measure of Glass, &c.

Ft. long.	7½ In broad.			Ft. long.	7¾ In. broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	7	6	1	0	7	9
2	1	3	0	2	1	3	6
3	1	10	6	3	1	11	3
4	2	6	0	4	2	7	0
5	3	1	6	5	3	2	9
6	3	9	0	6	3	10	6
7	4	4	6	7	4	6	3
8	5	0	0	8	5	2	0
9	5	7	6	9	5	9	9
10	6	3	0	10	6	5	6
11	6	10	6	11	7	1	3
12	7	6	0	12	7	9	0
13	8	1	6	13	8	4	9
14	8	9	0	14	9	0	6
15	9	4	6	15	9	8	3
16	10	0	0	16	10	4	0
17	10	7	6	17	10	11	9
18	11	3	0	18	11	7	6
19	11	10	6	19	12	3	3
20	12	6	0	20	12	11	0
21	13	1	6	21	13	6	9
22	13	9	0	22	14	2	6
23	14	4	6	23	14	10	3
24	15	0	0	24	15	6	0

Inch. long.	Ft.	In.	Pa.	S	Inch. long.	Ft.	In.	Pa.	S.
1	0	0	7	6	1	0	0	7	9
2	0	1	3	0	2	0	1	3	6
3	0	1	10	6	3	0	1	11	3
4	0	2	6	0	4	0	2	7	0
5	0	3	1	6	5	0	3	2	9
6	0	3	9	0	6	0	3	10	6
7	0	4	4	6	7	0	4	6	3
8	0	5	0	0	8	0	5	2	0
9	0	5	7	6	9	0	5	9	9
10	0	6	3	0	10	0	6	5	6
11	0	6	10	6	11	0	7	1	3

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	1	10	6	¼	0	1	11	3
½	0	3	9	0	½	0	3	10	6
¾	0	5	7	6	¾	0	5	9	9

TABLE IV.

Superficial or Flat Measure of Glass, &c.

Ft. long.	8 In. broad.			Ft. long.	8¼ In. broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	8	0	1	0	8	3
2	1	4	0	2	1	4	6
3	2	0	0	3	2	0	9
4	2	8	0	4	2	9	0
5	3	4	0	5	3	5	3
6	4	0	0	6	4	1	6
7	4	8	0	7	4	9	9
8	5	4	0	8	5	6	0
9	6	0	0	9	6	2	3
10	6	8	0	10	6	10	6
11	7	4	0	11	7	6	9
12	8	0	0	12	8	3	0
13	8	8	0	13	8	11	3
14	9	4	0	14	9	7	6
15	10	0	0	15	10	3	9
16	10	8	0	16	11	0	0
17	11	4	0	17	11	8	3
18	12	0	0	18	12	4	6
19	12	8	0	19	13	0	9
20	13	4	0	20	13	9	0
21	14	0	0	21	14	5	3
22	14	8	0	22	15	1	6
23	15	4	0	23	15	9	9
24	16	0	0	24	16	6	0

Inch long.	Ft.	In.	Pa.	S.	Inch long.	Ft.	In.	Pa.	S.
1	0	0	8	0	1	0	0	8	3
2	0	1	4	0	2	0	1	4	6
3	0	2	0	0	3	0	2	0	9
4	0	2	8	0	4	0	2	9	0
5	0	3	4	0	5	0	3	5	3
6	0	4	0	0	6	0	4	1	6
7	0	4	8	0	7	0	4	9	9
8	0	5	4	0	8	0	5	6	0
9	0	6	0	0	9	0	6	2	3
10	0	6	8	0	10	0	6	10	6
11	0	7	4	0	11	0	7	6	9

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	2	0	0	¼	0	2	0	9
½	0	4	0	0	½	0	4	1	6
¾	0	6	0	0	¾	0	6	2	3

Superficial or Flat Measure of Glass, &c.

Ft. long.	8½ In. broad.			Ft. long.	8¾ In. broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	8	6	1	0	8	9
2	1	5	0	2	1	5	6
3	2	1	6	3	2	2	3
4	2	10	0	4	2	11	0
5	3	6	6	5	3	7	9
6	4	3	0	6	4	4	6
7	4	11	6	7	5	1	3
8	5	8	0	8	5	10	0
9	6	4	6	9	6	6	9
10	7	1	0	10	7	3	6
11	7	9	6	11	8	0	3
12	8	6	0	12	8	9	0
13	9	2	6	13	9	5	9
14	9	11	0	14	10	2	6
15	10	7	6	15	10	11	3
16	11	4	0	16	11	8	0
17	12	0	6	17	12	4	9
18	12	9	0	18	13	1	6
19	13	5	6	19	13	10	3
20	14	2	0	20	14	7	0
21	14	10	6	21	15	3	9
22	15	7	0	22	16	0	6
23	16	3	6	23	16	9	3
24	17	0	0	24	17	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	0	8	6	1	0	0	8	9
2	0	1	5	0	2	0	1	5	6
3	0	2	1	6	3	0	2	2	3
4	0	2	10	0	4	0	2	11	0
5	0	3	6	6	5	0	3	7	9
6	0	4	3	0	6	0	4	4	6
7	0	4	11	6	7	0	5	1	3
8	0	5	8	0	8	0	5	10	0
9	0	6	4	6	9	0	6	6	9
10	0	7	1	0	10	0	7	3	6
11	0	7	9	6	11	0	8	0	3

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	2	1	6	¼	0	2	2	3
½	0	4	3	0	½	0	4	4	6
¾	0	6	2	6	¾	0	6	6	9

TABLE IV.

Superficial or Flat Measure of Glass, &c

Ft. long.	9 In. broad.			*Ft. long.*	9¼ In. broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	9	0	1	0	9	3
2	1	6	0	2	1	6	6
3	2	3	0	3	2	3	9
4	3	0	0	4	3	1	0
5	3	9	0	5	3	10	3
6	4	6	0	6	4	7	6
7	5	3	0	7	5	4	9
8	6	0	0	8	6	2	0
9	6	9	0	9	6	11	3
10	7	6	0	10	7	8	6
11	8	3	0	11	8	5	9
12	9	0	0	12	9	3	0
13	9	9	0	13	10	0	3
14	10	6	0	14	10	9	6
15	11	3	0	15	11	6	9
16	12	0	0	16	12	4	0
17	12	9	0	17	13	1	3
18	13	6	0	18	13	10	6
19	14	3	0	19	14	7	9
20	15	0	0	20	15	5	0
21	15	9	0	21	16	2	3
22	16	6	0	22	16	11	6
23	17	3	0	23	17	8	9
24	18	0	0	24	18	6	0

Inch. long.	Ft.	In.	Pa.	S.	*Inch. long.*	Ft.	In.	Pa.	S.
1	0	0	9	0	1	0	0	9	3
2	0	1	6	0	2	0	1	6	6
3	0	2	3	0	3	0	2	3	9
4	0	3	0	0	4	0	3	1	0
5	0	3	9	0	5	0	3	10	3
6	0	4	6	0	6	0	4	7	6
7	0	5	3	0	7	0	5	4	9
8	0	6	0	0	8	0	6	2	0
9	0	6	9	0	9	0	6	11	3
10	0	7	6	0	10	0	7	8	6
11	0	8	3	0	11	0	8	5	9

Qrs. In. long.	In.	Pa.	S.	T.	*Qrs. In. long.*	In.	Pa.	S.	T.
¼	0	2	3	0	¼	0	2	3	9
½	0	4	6	0	½	0	4	7	6
¾	0	6	9	0	¾	0	6	11	3

Superficial or Flat Measure of Glass, &c.

Ft. long.	9½ In. broad.			*Ft. long.*	9¾ In. broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	9	6	1	0	9	9
2	1	7	0	2	1	7	6
3	2	4	6	3	2	5	3
4	3	2	0	4	3	3	0
5	3	11	6	5	4	0	9
6	4	9	0	6	4	10	6
7	5	6	6	7	5	8	3
8	6	4	0	8	6	6	0
9	7	1	6	9	7	3	9
10	7	11	0	10	8	1	6
11	8	8	6	11	8	11	3
12	9	6	0	12	9	9	0
13	10	3	6	13	10	6	9
14	11	1	0	14	11	4	6
15	11	10	6	15	12	2	3
16	12	8	0	16	13	0	0
17	13	5	6	17	13	9	9
18	14	3	0	18	14	7	6
19	15	0	6	19	15	6	3
20	15	10	0	20	16	5	0
21	16	7	6	21	17	0	9
22	17	5	0	22	17	10	6
23	18	2	6	23	18	8	3
24	19	0	0	24	19	6	0

Inch. long.	Ft.	In.	Pa.	S.	*Inch. long.*	Ft.	In.	Pa.	S.
1	0	0	9	6	1	0	0	9	9
2	0	1	7	0	2	0	1	7	6
3	0	2	4	6	3	0	2	5	3
4	0	3	2	0	4	0	3	3	0
5	0	3	11	6	5	0	4	0	9
6	0	4	9	0	6	0	4	10	6
7	0	5	6	6	7	0	5	8	3
8	0	6	4	0	8	0	6	6	0
9	0	7	1	6	9	0	7	3	9
10	0	7	11	0	10	0	8	1	6
11	0	8	8	6	11	0	8	11	3

Qrs. In. long.	In.	Pa.	S.	T.	*Qrs. In. long.*	In.	Pa.	S.	T.
¼	0	2	4	6	¼	0	2	5	3
½	0	4	9	0	½	0	4	10	6
¾	0	7	1	6	¾	0	7	3	9

TABLE IV.

Superficial or Flat Measure of Glass, &c.

Ft. long.	10 In. broad.			Ft. long.	10¼ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	10	0	1	0	10	3
2	1	8	0	2	1	8	6
3	2	6	0	3	2	6	9
4	3	4	0	4	3	5	0
5	4	2	0	5	4	3	3
6	5	0	0	6	5	1	6
7	5	10	0	7	5	11	9
8	6	8	0	8	6	10	0
9	7	6	0	9	7	8	3
10	8	4	0	10	8	6	6
11	9	2	0	11	9	4	9
12	10	0	0	12	10	3	0
13	10	10	0	13	11	1	3
14	11	8	0	14	11	11	6
15	12	6	0	15	12	9	9
16	13	4	0	16	13	8	0
17	14	2	0	17	14	6	3
18	15	0	0	18	15	4	6
19	15	10	0	19	16	2	9
20	16	8	0	20	17	1	0
21	17	6	0	21	17	11	3
22	18	4	0	22	18	9	6
23	19	2	0	23	19	7	9
24	20	0	0	24	20	6	0

Inch long.	Ft.	In.	Pa.	S.	Inch long.	Ft.	In.	Pa.	S.
1	0	0	10	0	1	0	0	10	3
2	0	1	8	0	2	0	1	8	6
3	0	2	6	0	3	0	2	6	9
4	0	3	4	0	4	0	3	5	0
5	0	4	2	0	5	0	4	3	3
6	0	5	0	0	6	0	5	1	6
7	0	5	10	0	7	0	5	11	9
8	0	6	8	0	8	0	6	10	0
9	0	7	6	0	9	0	7	8	3
10	0	8	4	0	10	0	8	6	6
11	0	9	2	0	11	0	9	4	9

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	2	6	0	¼	0	2	6	9
½	0	5	0	0	½	0	5	1	6
¾	0	7	6	0	¾	0	7	8	3

Ft. long.	10½ broad.			*Ft. long.*	10¾ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	10	6	1	0	10	9
2	1	9	0	2	1	9	6
3	2	7	6	3	2	8	3
4	3	6	0	4	3	7	0
5	4	4	6	5	4	5	9
6	5	3	0	6	5	4	6
7	6	1	6	7	6	3	3
8	7	0	0	8	7	2	0
9	7	10	6	9	8	0	9
10	8	9	0	10	8	11	6
11	9	7	6	11	9	10	3
12	10	6	0	12	10	9	0
13	11	4	6	13	11	7	9
14	12	3	0	14	12	6	6
15	13	1	6	15	13	5	3
16	14	0	0	16	14	4	0
17	14	10	6	17	15	2	9
18	15	9	0	18	16	1	6
19	16	7	6	19	17	0	3
20	17	6	0	20	17	11	0
21	18	4	6	21	18	9	9
22	19	3	0	22	19	8	6
23	20	1	6	23	20	7	3
24	21	0	0	24	21	6	0

Inch. long.	Ft.	In.	Pa.	S.	*Inch. long.*	Ft.	In.	Pa.	S.
1	0	0	10	6	1	0	0	10	9
2	0	1	9	0	2	0	1	9	6
3	0	2	7	6	3	0	2	8	3
4	0	3	6	0	4	0	3	7	0
5	0	4	4	6	5	0	4	5	9
6	0	5	3	0	6	0	5	4	6
7	0	6	1	6	7	0	6	3	3
8	0	7	0	0	8	0	7	2	0
9	0	7	10	6	9	0	8	0	9
10	0	8	9	0	10	0	8	11	6
11	0	9	7	6	11	0	9	10	3

Qrs. In. long.	In.	Pa.	S.	T.	*Qrs. In. long.*	In.	Pa.	S.	T.
¼	0	2	7	6	¼	0	2	8	3
½	0	5	3	0	½	0	5	4	6
¾	0	7	10	6	¾	0	8	0	9

Superficial or Flat Measure of Glass, &c

Ft. long.	11 In. broad.			Ft. long.	11¼ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	11	0	1	0	11	3
2	1	10	0	2	1	10	6
3	2	9	0	3	2	9	9
4	3	8	0	4	3	9	0
5	4	7	0	5	4	8	3
6	5	6	0	6	5	7	6
7	6	5	0	7	6	6	9
8	7	4	0	8	7	6	0
9	8	3	0	9	8	5	3
10	9	2	0	10	9	4	6
11	10	1	0	11	10	3	9
12	11	0	0	12	11	3	0
13	11	11	0	13	12	2	3
14	12	10	0	14	13	1	6
15	13	9	0	15	14	0	9
16	14	8	0	16	15	0	0
17	15	7	0	17	15	11	3
18	16	6	0	18	16	10	6
19	17	5	0	19	17	9	9
20	18	4	0	20	18	9	0
21	19	3	0	21	19	8	3
22	20	2	0	22	20	7	6
23	21	1	0	23	21	6	9
24	22	0	0	24	22	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	0	11	0	1	0	0	11	3
2	0	1	10	0	2	0	1	10	6
3	0	2	9	0	3	0	2	9	9
4	0	3	8	0	4	0	3	9	0
5	0	4	7	0	5	0	4	8	3
6	0	5	6	0	6	0	5	7	6
7	0	6	5	0	7	0	6	6	9
8	0	7	4	0	8	0	7	6	0
9	0	8	3	0	9	0	8	5	3
10	0	9	2	0	10	0	9	4	6
11	0	10	1	0	11	0	10	3	9

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	2	9	0	¼	0	2	9	9
½	0	5	6	0	½	0	5	7	6
¾	0	8	3	0	¾	0	8	5	3

Superficial or Flat Measure of Glass, &c.

Ft. long.	11½ broad.			Ft. long.	11¾ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	0	11	6	1	0	11	9
2	1	11	0	2	1	11	6
3	2	10	6	3	2	11	3
4	3	10	0	4	3	11	0
5	4	9	6	5	4	10	9
6	5	9	0	6	5	10	6
7	6	8	6	7	6	10	3
8	7	8	0	8	7	10	0
9	8	7	6	9	8	9	9
10	9	7	0	10	9	9	6
11	10	6	6	11	10	8	3
12	11	6	0	12	11	9	0
13	12	5	6	13	12	8	9
14	13	5	0	14	13	8	6
15	14	4	6	15	14	8	3
16	15	4	0	16	15	8	0
17	16	3	6	17	16	7	9
18	17	3	0	18	17	7	6
19	18	2	6	19	18	7	3
20	19	2	0	20	19	7	0
21	20	1	6	21	20	6	9
22	21	1	0	22	21	6	6
23	22	0	6	23	22	6	3
24	23	0	0	24	23	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	0	11	6	1	0	0	11	9
2	0	1	11	0	2	0	1	11	6
3	0	2	10	6	3	0	2	11	3
4	0	3	10	0	4	0	3	11	0
5	0	4	9	6	5	0	4	10	9
6	0	5	9	0	6	0	5	10	6
7	0	6	8	6	7	0	6	10	3
8	0	7	8	0	8	0	7	10	0
9	0	8	7	6	9	0	8	9	9
10	0	9	7	0	10	0	9	9	6
11	0	10	6	6	11	0	10	9	3

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	2	10	6	¼	0	2	11	3
½	0	5	9	0	½	0	5	10	6
¾	0	8	7	6	¾	0	8	9	9

TABLE IV.

Superficial or Flat Measure of Glass, &c.

Ft. long.	12 In. broad.			Ft. long.	12¼ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	0	0	1	1	0	3
2	2	0	0	2	2	0	6
3	3	0	0	3	3	0	9
4	4	0	0	4	4	1	0
5	5	0	0	5	5	1	3
6	6	0	0	6	6	1	6
7	7	0	0	7	7	1	9
8	8	0	0	8	8	2	0
9	9	0	0	9	9	2	3
10	10	0	0	10	10	2	6
11	11	0	0	11	11	2	9
12	12	0	0	12	12	3	0
13	13	0	0	13	13	3	3
14	14	0	0	14	14	3	6
15	15	0	0	15	15	3	9
16	16	0	0	16	16	4	0
17	17	0	0	17	17	4	3
18	18	0	0	18	18	4	6
19	19	0	0	19	19	4	9
20	20	0	0	20	20	5	0
21	21	0	0	21	21	5	3
22	22	0	0	22	22	5	6
23	23	0	0	23	23	5	9
24	24	0	0	24	24	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	1	0	0	1	0	1	0	3
2	0	2	0	0	2	0	2	0	6
3	0	3	0	0	3	0	3	0	9
4	0	4	0	0	4	0	4	1	0
5	0	5	0	0	5	0	5	1	3
6	0	6	0	0	6	0	6	1	6
7	0	7	0	0	7	0	7	1	9
8	0	8	0	0	8	0	8	2	0
9	0	9	0	0	9	0	9	2	3
10	0	10	0	0	10	0	10	2	6
11	0	11	0	0	11	0	11	2	9

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	3	0	0	¼	0	3	0	9
½	0	6	0	0	½	0	6	1	6
¾	0	9	0	0	¾	0	9	2	3

Superficial or Flat Measure of Glass, &c.

Ft. long.	12½ broad.			*Ft. long.*	12¾ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	0	6	1	1	0	9
2	2	1	0	2	2	1	6
3	3	1	6	3	3	2	3
4	4	2	0	4	4	3	0
5	5	2	6	5	5	3	9
6	6	3	0	6	6	4	6
7	7	3	6	7	7	5	3
8	8	4	0	8	8	6	0
9	9	4	6	9	9	6	9
10	10	5	0	10	10	7	6
11	11	5	6	11	11	8	3
12	12	6	0	12	12	9	0
13	13	6	6	13	13	9	9
14	14	7	0	14	14	10	6
15	15	7	6	15	15	11	3
16	16	8	0	16	17	0	0
17	17	8	6	17	18	0	9
18	18	9	0	18	19	1	6
19	19	9	6	19	20	2	3
20	20	10	0	20	21	3	0
21	21	10	6	21	22	3	9
22	22	11	0	22	23	4	6
23	23	11	6	23	24	5	3
24	25	0	0	24	25	6	0

Inch. long.	Ft.	In.	Pa.	S.	*Inch. long.*	Ft.	In.	Pa.	S.
1	0	1	0	6	1	0	1	0	9
2	0	2	1	0	2	0	2	1	6
3	0	3	1	6	3	0	3	2	3
4	0	4	2	0	4	0	4	3	0
5	0	5	2	6	5	0	5	3	9
6	0	6	3	0	6	0	6	4	6
7	0	7	3	6	7	0	7	5	3
8	0	8	4	0	8	0	8	6	0
9	0	9	4	6	9	0	9	6	9
10	0	10	5	0	10	0	10	7	6
11	0	11	5	6	11	0	11	8	3

Qrs. In. long.	In.	Pa.	S.	T.	*Qrs. In. long.*	In.	Pa.	S.	T.
¼	0	3	1	6	¼	0	3	2	3
½	0	6	3	0	½	0	6	4	6
¾	0	9	4	6	¾	0	9	6	0

TABLE IV.

Superficial or Flat Measure of Glass, &c

Ft.long.	13 In. broad.			Ft.long.	13¼ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	1	0	1	1	1	3
2	2	2	0	2	2	2	6
3	3	3	0	3	3	3	9
4	4	4	0	4	4	5	0
5	5	5	0	5	5	6	3
6	6	6	0	6	6	7	6
7	7	7	0	7	7	8	9
8	8	8	0	8	8	10	0
9	9	9	0	9	9	11	3
10	10	10	0	10	11	0	6
11	11	11	0	11	12	1	9
12	13	0	0	12	13	3	0
13	14	1	0	13	14	4	3
14	15	2	0	14	15	5	6
15	16	3	0	15	16	6	9
16	17	4	0	16	17	8	0
17	18	5	0	17	18	9	3
18	19	6	0	18	19	10	6
19	20	7	0	19	20	11	9
20	21	8	0	20	22	1	0
21	22	9	0	21	23	2	3
22	23	10	0	22	24	3	6
23	24	11	0	23	25	4	9
24	26	0	0	24	26	6	0

In.	Ft.	In.	Pa.	S.	In.	Ft.	In.	Pa.	S.
1	0	1	1	0	1	0	1	1	3
2	0	2	2	0	2	0	2	2	6
3	0	3	3	0	3	0	3	3	9
4	0	4	4	0	4	0	4	5	0
5	0	5	5	0	5	0	5	6	3
6	0	6	6	0	6	0	6	7	6
	0	7	7	0	7	0	7	8	9
8	0	8	8	0	8	0	8	10	0
9	0	9	9	0	9	0	9	11	3
10	0	10	10	0	10	0	11	0	6
11	0	11	11	0	11	0	12	1	9

	In.	Pa.	S.	T.		In.	Pa.	S.	T.
¼	0	3	3	0	¼	0	3	3	9
½	0	6	6	0	½	0	6	7	6
¾	0	9	9	0	¾	0	9	11	3

Superficial or Flat Measure of Glass, &c.

Ft. long.	13½ broad.			Ft. long.	13¾ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	1	6	1	1	1	9
2	2	3	0	2	2	3	6
3	3	4	6	3	3	5	3
4	4	6	0	4	4	7	0
5	5	7	6	5	5	8	9
6	6	9	0	6	6	10	6
7	7	10	6	7	8	0	3
8	9	0	0	8	9	2	0
9	10	1	6	9	10	3	9
10	11	3	0	10	11	5	6
11	12	4	6	11	12	7	3
12	13	6	0	12	13	9	0
13	14	7	6	13	14	10	9
14	15	9	0	14	16	0	6
15	16	10	6	15	17	2	3
16	18	0	0	16	18	4	0
17	19	1	6	17	19	5	9
18	20	3	0	18	20	7	6
19	21	4	6	19	21	9	3
20	22	6	0	20	22	11	0
21	23	7	6	21	24	0	9
22	24	9	0	22	25	2	6
23	25	10	6	23	26	4	3
24	27	0	0	24	27	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	1	1	6	1	0	1	1	9
2	0	2	3	0	2	0	2	3	6
3	0	3	4	6	3	0	3	5	3
4	0	4	6	0	4	0	4	7	0
5	0	5	7	6	5	0	5	8	9
6	0	6	9	0	6	0	6	10	6
7	0	7	10	6	7	0	8	0	3
8	0	9	0	0	8	0	9	2	0
9	0	10	1	6	9	0	10	3	9
10	0	11	3	0	10	0	11	5	6
11	1	0	4	6	11	1	0	7	3

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	3	4	6	¼	0	3	5	3
½	0	6	9	0	½	0	6	10	6
¾	0	10	1	6	¾	0	10	3	9

TABLE IV

Superficial or Flat Measure of Glass,

Ft. long.	14 In. broad. Ft.	In.	Pa.	Ft. long.	14¼ broad. Ft.	In.	Pa.
1	1	2	0	1	1	2	3
2	2	4	0	2	2	4	6
3	3	6	0	3	3	6	9
4	4	8	0	4	4	9	0
5	5	10	0	5	5	11	3
6	7	0	0	6	7	1	6
7	8	2	0	7	8	3	9
8	9	4	0	8	9	6	0
9	10	6	0	9	10	8	3
10	11	8	0	10	11	10	6
11	12	10	0	11	13	0	9
12	14	0	0	12	14	3	0
13	15	2	0	13	15	5	3
14	16	4	0	14	16	7	6
15	17	6	0	15	17	9	9
16	18	8	0	16	19	0	0
17	19	10	0	17	20	2	3
18	21	0	0	18	21	4	6
19	22	2	0	19	22	6	9
20	23	4	0	20	23	9	0
21	24	6	0	21	24	11	3
22	25	8	0	22	26	1	6
23	26	10	0	23	27	3	9
24	28	0	0	24	28	6	0

Inch.long.	Ft.	In.	Pa.	S.	Inch.long.	Ft.	In.	Pa.	S.
1	0	1	2	0	1	0	1	2	3
2	0	2	4	0	2	0	2	4	6
3	0	3	6	0	3	0	3	6	9
4	0	4	8	0	4	0	4	9	0
5	0	5	10	0	5	0	5	11	3
6	0	7	0	0	6	0	7	1	6
7	0	8	2	0	7	0	8	3	9
8	0	9	4	0	8	0	9	6	0
9	0	10	6	0	9	0	10	8	3
10	0	11	8	0	10	0	11	10	6
11	1	0	10	0	11	1	1	0	9

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	3	6	0	¼	0	3	6	9
½	0	7	0	0	½	0	7	1	6
¾	0	10	6	0	¾	0	10	8	3

TABLE IV.

Superficial or Flat Measure of Glass, &c.

Ft. long.	14½ broad.			Ft. long.	14¾ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	2	6	1	1	2	9
2	2	5	0	2	2	5	6
3	3	7	6	3	3	8	3
4	4	10	0	4	4	11	0
5	6	0	6	5	6	1	9
6	7	3	0	6	7	4	6
7	8	5	6	7	8	7	3
8	9	8	0	8	9	10	0
9	10	10	6	9	11	0	9
10	12	1	0	10	12	3	6
11	13	3	6	11	13	6	3
12	14	6	0	12	14	9	0
13	15	8	6	13	15	11	9
14	16	11	0	14	17	2	6
15	18	1	6	15	18	5	3
16	19	4	0	16	19	8	0
17	20	6	6	17	20	10	9
18	21	9	0	18	22	1	6
19	22	11	6	19	23	4	3
20	24	2	0	20	24	7	0
21	25	4	6	21	25	9	9
22	26	7	0	22	27	0	6
23	27	9	6	23	28	3	3
24	29	0	0	24	29	6	0

Inch.long.	Ft.	In.	Pa.	S.	Inch.long.	Ft.	In.	Pa.	S.
1	0	1	2	6	1	0	1	2	9
2	0	2	5	0	2	0	2	5	6
3	0	3	7	6	3	0	3	8	3
4	0	4	10	0	4	0	4	11	0
5	0	6	0	6	5	0	6	1	9
6	0	7	3	0	6	0	7	4	6
7	0	8	5	6	7	0	8	7	3
8	0	9	8	0	8	0	9	10	0
9	0	10	10	6	9	0	11	0	9
10	1	0	1	0	10	1	0	3	6
11	1	1	3	6	11	1	1	6	3

Qrs. In.long.	In.	Pa.	S.	T.	Qrs. In.long.	In.	Pa.	S.	T.
¼	0	3	7	6	¼	0	3	8	3
½	0	7	3	0	½	0	7	4	6
¾	0	10	10	6	¾	0	11	0	9

TABLE IV.

Superficial or Flat Measure of Glass, &c

Ft. long.	15 In. broad.			Ft. long.	15¼ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	3	0	1	1	3	3
2	2	6	0	2	2	6	6
3	3	9	0	3	3	9	9
4	5	0	0	4	5	1	0
5	6	3	0	5	6	4	3
6	7	6	0	6	7	7	6
7	8	9	0	7	8	10	9
8	10	0	0	8	10	2	0
9	11	3	0	9	11	5	3
10	12	6	0	10	12	8	6
11	13	9	0	11	13	11	9
12	15	0	0	12	15	3	0
13	16	3	0	13	16	6	3
14	17	6	0	14	17	9	6
15	18	9	0	15	19	0	9
16	20	0	0	16	20	4	0
17	21	3	0	17	21	7	3
18	22	6	0	18	22	10	6
19	23	9	0	19	24	1	9
20	25	0	0	20	25	5	0
21	26	3	0	21	26	8	3
22	27	6	0	22	27	11	6
23	28	9	0	23	29	2	9
24	30	0	0	24	30	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	1	3	0	1	0	1	3	3
2	0	2	6	0	2	0	2	6	6
3	0	3	9	0	3	0	3	9	9
4	0	5	0	0	4	0	5	1	0
5	0	6	3	0	5	0	6	4	3
6	0	7	6	0	6	0	7	7	6
7	0	8	9	0	7	0	8	10	9
8	0	10	0	0	8	0	10	2	0
9	0	11	3	0	9	0	11	5	3
10	1	0	6	0	10	1	0	8	6
11	1	1	9	0	11	1	1	11	9

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	3	9	0	¼	0	3	9	9
½	0	7	6	0	½	0	7	7	6
¾	0	11	3	0	¾	0	11	5	3

TABLE IV.

Superficial or Flat Measure of Glass, &c.

Ft. long.	15½ broad.			Ft. long.	15¾ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	3	6	1	1	3	9
2	2	7	0	2	2	7	6
3	3	10	6	3	3	11	3
4	5	2	0	4	5	3	0
5	6	5	6	5	6	6	9
6	7	9	0	6	7	10	6
7	9	0	6	7	9	2	3
8	10	4	0	8	10	6	0
9	11	7	6	9	11	9	9
10	12	11	0	10	13	1	6
11	14	2	6	11	14	5	3
12	15	6	0	12	15	9	0
13	16	9	6	13	17	0	9
14	18	1	0	14	18	4	6
15	19	4	6	15	19	8	3
16	20	8	0	16	21	0	0
17	21	11	6	17	22	3	9
18	23	3	0	18	23	7	6
19	24	6	6	19	24	11	3
20	25	10	0	20	26	3	0
21	27	1	6	21	27	6	9
22	28	5	0	22	28	10	6
23	29	8	6	23	30	2	3
24	31	0	0	24	31	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	1	3	6	1	0	1	3	9
2	0	2	7	0	2	0	2	7	6
3	0	3	10	6	3	0	3	11	3
4	0	5	2	0	4	0	5	3	0
5	0	6	5	6	5	0	6	6	9
6	0	7	9	0	6	0	7	10	6
7	0	9	0	6	7	0	9	2	3
8	0	10	4	0	8	0	10	6	0
9	0	11	7	6	9	0	11	9	9
10	1	0	11	0	10	1	1	1	6
11	1	2	2	6	11	1	2	5	3

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	3	10	6	¼	0	3	11	3
½	0	7	9	0	½	0	7	10	6
¾	0	11	7	6	¾	0	11	9	9

Superficial or Flat Measure of Glass,

Ft. long.	16 In. broad. Ft.	In.	Pa.	Ft. long.	16¼ broad. Ft.	In.	Pa.
1	1	4	0	1	1	4	3
2	2	8	0	2	2	8	6
3	4	0	0	3	4	0	9
4	5	4	0	4	5	5	0
5	6	8	0	5	6	9	3
6	8	0	0	6	8	1	6
7	9	4	0	7	9	5	9
8	10	8	0	8	10	10	0
9	12	0	0	9	12	2	3
10	13	4	0	10	13	6	6
11	14	8	0	11	14	10	9
12	16	0	0	12	16	3	0
13	17	4	0	13	17	7	3
14	18	8	0	14	18	11	6
15	20	0	0	15	20	3	9
16	21	4	0	16	21	8	0
17	22	8	0	17	23	0	3
18	24	0	0	18	24	4	6
19	25	4	0	19	25	8	9
20	26	8	0	20	27	1	0
21	28	0	0	21	28	5	3
22	29	4	0	22	29	9	6
23	30	8	0	23	31	1	9
24	32	0	0	24	32	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	1	4	0	1	0	1	4	3
2	0	2	8	0	2	0	2	8	6
3	0	4	0	0	3	0	4	0	9
4	0	5	4	0	4	4	5	5	0
5	0	6	8	0	5	0	6	9	3
6	0	8	0	0	6	0	8	1	6
7	0	9	4	0	7	0	9	5	9
8	0	10	8	0	8	0	10	10	0
9	1	0	0	0	9	1	0	2	3
10	1	1	4	0	10	1	1	6	6
11	1	2	8	0	11	1	2	10	9

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	4	0	0	¼	0	4	0	9
½	0	8	0	0	½	0	8	1	6
¾	1	0	0	0	¾	1	0	2	3

Superficial or Flat Measure of Glass, &c.

Ft. long.	16½ broad.			*Ft. long.*	16¾ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	4	6	1	1	4	9
2	2	9	0	2	2	9	6
3	4	1	6	3	4	2	3
4	5	3	0	4	5	7	0
5	6	10	6	5	6	11	9
6	8	3	0	6	8	4	6
7	9	7	6	7	9	9	3
8	11	0	0	8	11	2	0
9	12	4	6	9	12	6	9
10	13	9	0	10	13	11	6
11	15	1	6	11	15	4	3
12	16	6	0	12	16	9	0
13	17	10	6	13	18	1	9
14	19	3	0	14	19	6	6
15	20	7	6	15	20	11	3
16	22	0	0	16	22	4	0
17	23	4	6	17	23	8	9
18	24	9	0	18	25	1	6
19	26	1	6	19	26	6	3
20	27	6	0	20	27	11	0
21	28	10	6	21	29	3	9
22	30	3	0	22	30	8	6
23	31	7	6	23	32	1	3
24	33	0	0	24	33	6	0

Inch. long.	Ft.	In.	Pa.	S.	*Inch. long.*	Ft.	In.	Pa.	S.
1	0	1	4	6	1	0	1	4	9
2	0	2	9	0	2	0	2	9	6
3	0	4	1	6	3	0	4	2	3
4	0	5	6	0	4	0	5	7	0
5	0	6	10	6	5	0	6	11	9
6	0	8	3	0	6	0	8	4	6
7	0	9	7	6	7	0	9	9	3
8	0	11	0	0	8	0	11	2	0
9	1	0	4	6	9	1	0	6	9
10	1	1	9	0	10	1	1	11	6
11	1	3	1	6	11	1	3	4	3

Qrs. In. long.	In.	Pa.	S.	T.	*Qrs. In. long.*	In.	Pa.	S.	T.
¼	0	4	1	6	¼	0	4	2	3
½	0	8	3	0	½	0	8	4	6
¾	1	0	4	6	¾	1	0	6	9

TABLE IV.

Superficial or Flat Measure of Glass, &c.

Ft. long.	17 In. broad.			*Ft. long.*	17¼ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	5	0	1	1	5	3
2	2	10	0	2	2	10	6
3	4	3	0	3	4	3	9
4	5	8	0	4	5	9	0
5	7	1	0	5	7	2	3
6	8	6	0	6	8	7	6
7	9	11	0	7	10	0	9
8	11	4	0	8	11	6	0
9	12	9	0	9	12	11	3
10	14	2	0	10	14	4	6
11	15	7	0	11	15	9	9
12	17	0	0	12	17	3	0
13	18	5	0	13	18	8	3
14	19	10	0	14	20	1	6
15	21	3	0	15	21	6	9
16	22	8	0	16	23	0	0
17	24	1	0	17	24	5	3
18	25	6	0	18	25	10	6
19	26	11	0	19	27	3	9
20	28	4	0	20	28	9	0
21	29	9	0	21	30	2	3
22	31	2	0	22	31	7	6
23	32	7	0	23	33	0	9
24	34	0	0	24	34	6	0

Inch.long.	Ft.	In.	Pa.	S.	*Inch.long.*	Ft.	In.	P.	S.
1	0	1	5	0	1	0	1	5	3
2	0	2	10	0	2	0	2	10	6
3	0	4	3	0	3	0	4	3	9
4	0	5	8	0	4	0	5	9	0
5	0	7	1	0	5	0	7	2	3
6	0	8	6	0	6	0	8	7	6
7	0	9	11	0	7	0	10	0	9
8	0	11	4	0	8	0	11	6	0
9	1	0	9	0	9	1	0	11	3
10	1	2	2	0	10	1	2	4	6
11	1	3	7	0	11	1	3	9	9

Qrs. In.long.	In.	Pa.	S.	T.	*Qrs. In.long.*	In.	Pa.	S.	T
¼	0	4	3	0	¼	0	4	3	9
½	0	8	6	0	½	0	8	7	6
¾	1	0	9	0	¾	1	0	11	3

Superficial or Flat Measure of Glass, &c.

Ft.long.	17½ broad.			Ft.long.	17¾ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	5	6	1	1	5	9
2	2	11	0	2	2	11	6
3	4	4	6	3	4	5	3
4	5	10	0	4	5	11	0
5	7	3	6	5	7	4	9
6	8	9	0	6	8	10	6
7	10	2	6	7	10	4	3
8	11	8	0	8	11	10	0
9	13	1	6	9	13	3	9
10	14	7	0	10	14	9	6
11	16	0	6	11	16	3	3
12	17	6	0	12	17	9	0
13	18	11	6	13	19	2	9
14	20	5	0	14	20	8	6
15	21	10	6	15	22	2	3
16	23	4	0	16	23	8	0
17	24	9	6	17	25	1	9
18	26	3	0	18	26	7	6
19	27	8	6	19	28	1	3
20	29	2	0	20	29	7	0
21	30	7	6	21	31	0	9
22	32	1	0	22	32	6	6
23	33	6	6	23	34	0	3
24	35	0	0	24	35	6	0

Inch.long.	Ft.	In.	Pa.	S.	Inch.long.	Ft.	In.	Pa.	S.
1	0	1	5	6	1	0	1	5	9
2	0	2	11	0	2	0	2	11	6
3	0	4	4	6	3	0	4	5	3
4	0	5	10	0	4	0	5	11	0
5	0	7	3	6	5	0	7	4	9
6	0	8	9	0	6	0	8	10	6
7	0	10	2	6	7	0	10	4	3
8	0	11	8	0	8	0	11	10	0
9	1	1	1	6	9	1	1	3	9
10	1	2	7	0	10	1	2	9	6
11	1	4	0	6	11	1	4	3	3

Qrs. In.long.	In.	Pa.	S.	T.	Qrs. In.long.	In.	Pa.	S.	T.
¼	0	4	4	6	¼	0	4	5	3
½	0	8	9	0	½	0	8	10	6
¾	1	1	1	6	¾	1	1	3	9

TABLE IV.

Superficial or Flat Measure of Glass, &c.

Ft. long.	18 In. broad.			Ft. long.	18¼ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	6	0	1	1	6	3
2	3	0	0	2	3	0	6
3	4	6	0	3	4	6	9
4	6	0	0	4	6	1	0
5	7	6	0	5	7	7	3
6	9	0	0	6	9	1	6
7	10	6	0	7	11	7	9
8	12	0	0	8	12	2	0
9	13	6	0	9	13	8	3
10	15	0	0	10	15	2	6
11	16	6	0	11	16	8	9
12	18	0	0	12	18	3	0
13	19	6	0	13	19	9	3
14	21	0	0	14	21	3	6
15	22	6	0	15	22	9	9
16	24	0	0	16	24	4	0
17	25	6	0	17	25	10	3
18	27	0	0	18	27	4	6
19	28	6	0	19	28	10	9
20	30	0	0	20	30	5	0
21	31	6	0	21	31	11	3
22	33	0	0	22	33	5	6
23	34	6	0	23	34	11	9
24	36	0	0	24	36	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	1	6	0	1	0	1	6	3
2	0	3	0	0	2	0	3	0	6
3	0	4	6	0	3	0	4	6	9
4	0	6	0	0	4	0	6	1	0
5	0	7	6	0	5	0	7	7	3
6	0	9	0	0	6	0	9	1	6
7	0	10	6	0	7	0	10	7	9
8	1	0	0	0	8	1	0	2	0
9	1	1	6	0	9	1	1	8	3
10	1	3	0	0	10	1	3	2	6
11	1	4	6	0	11	1	4	8	9

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	4	6	0	¼	0	4	6	9
½	0	9	0	0	½	0	9	1	6
¾	1	1	6	0	¾	1	1	8	3

TABLE IV.

Superficial or Flat Measure of Glass, &c

Ft. long.	18½ broad.			Ft. long.	18¾ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	6	6	1	1	6	9
2	3	1	0	2	3	1	6
3	4	7	6	3	4	8	3
4	6	2	0	4	6	3	0
5	7	8	6	5	7	9	9
6	9	3	0	6	9	4	6
7	10	9	6	7	10	11	3
8	12	4	0	8	12	6	0
9	13	10	6	9	14	0	9
10	15	5	0	10	15	7	6
11	16	11	6	11	17	2	3
12	18	6	0	12	18	9	0
13	20	0	6	13	20	3	9
14	21	7	0	14	21	10	6
15	23	1	6	15	23	5	3
16	24	8	0	16	25	0	0
17	26	2	6	17	26	6	9
18	27	9	0	18	28	1	6
19	29	3	6	19	29	8	3
20	30	10	0	20	31	3	0
21	32	4	6	21	32	9	9
22	33	11	0	22	34	4	6
23	35	5	6	23	35	11	3
24	37	0	0	24	37	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	1	6	6	1	0	1	6	9
2	0	3	1	0	2	0	3	1	6
3	0	4	7	6	3	0	4	8	3
4	0	6	2	0	4	0	6	3	0
5	0	7	8	6	5	0	7	9	9
6	0	9	3	0	6	0	9	4	6
7	0	10	9	6	7	0	10	11	3
8	1	0	4	0	8	1	0	6	0
9	1	1	10	6	9	1	2	0	9
10	1	3	5	0	10	1	3	7	6
11	1	4	11	6	11	1	5	2	3

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	4	7	6	¼	0	4	8	3
½	0	9	3	0	½	0	9	4	6
¾	1	1	10	6	¾	1	2	0	9

TABLE IV.

Superficial or Flat Measure of Glass, &c.

Ft. long.	19 In. broad.				Ft. long.	19¼ broad.			
	Ft.	In.	Pa.			Ft.	In.	Pa.	
1	1	7	0		1	1	7	3	
2	3	2	0		2	3	2	6	
3	4	9	0		3	4	9	9	
4	6	4	0		4	6	5	0	
5	7	11	0		5	8	0	3	
6	9	6	0		6	9	7	6	
7	11	1	0		7	11	2	9	
8	12	8	0		8	12	10	0	
9	14	3	0		9	14	5	3	
10	15	10	0		10	16	0	6	
11	17	5	0		11	17	7	9	
12	19	0	0		12	19	3	0	
13	20	7	0		13	20	10	3	
14	22	2	0		14	22	5	6	
15	23	9	0		15	24	0	9	
16	25	4	0		16	25	8	0	
17	26	11	0		17	27	3	3	
18	28	6	0		18	28	10	6	
19	30	1	0		19	30	5	9	
20	31	8	0		20	32	1	0	
21	33	3	0		21	33	8	3	
22	34	10	0		22	35	3	6	
23	36	5	0		23	36	10	9	
24	38	0	0		24	38	6	0	
Inch long.	Ft.	In.	Pa.	S.	Inch long.	Ft.	In.	Pa.	S.
1	0	1	7	0	1	0	1	7	3
2	0	3	2	0	2	0	3	2	6
3	0	4	9	0	3	0	4	9	9
4	0	6	4	0	4	0	6	5	0
5	0	7	11	0	5	0	8	0	3
6	0	9	6	0	6	0	9	7	6
7	0	11	1	0	7	0	11	2	9
8	1	0	8	0	8	1	0	10	0
9	1	2	3	0	9	1	2	5	3
10	1	3	10	0	10	1	4	0	6
11	1	5	5	0	11	1	5	7	9
Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	4	9	0	¼	0	4	9	9
½	0	9	6	0	½	0	9	7	6
¾	1	2	3	0	¾	1	2	5	3

TABLE IV.

Superficial or Flat Measure of Glass, &c.

Ft. long.	19½ broad. Ft.	In	Pa.	Ft. long.	19¾ broad. Ft.	In.	Pa.
1	1	7	6	1	1	7	9
2	3	3	0	2	3	3	6
3	4	10	6	3	4	11	3
4	6	6	0	4	6	7	0
5	8	1	6	5	8	2	9
6	9	9	0	6	9	10	6
7	11	4	6	7	11	6	3
8	13	0	0	8	13	2	0
9	14	7	6	9	14	9	9
10	16	3	0	10	16	5	6
11	17	10	6	11	18	1	3
12	19	6	0	12	19	9	0
13	21	1	6	13	21	4	9
14	22	9	0	14	23	0	6
15	24	4	6	15	24	8	3
16	26	0	0	16	26	4	0
17	27	7	6	17	27	11	9
18	29	3	0	18	29	7	6
19	30	10	6	19	31	3	3
20	32	6	0	20	32	11	0
21	34	1	6	21	34	6	9
22	35	9	0	22	36	2	6
23	37	4	6	23	37	10	3
24	39	0	0	24	39	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	1	7	6	1	0	1	7	9
2	0	3	3	0	2	0	3	3	6
3	0	4	10	6	3	0	4	11	3
4	0	6	6	0	4	0	6	7	0
5	0	8	1	6	5	0	8	2	9
6	0	9	9	0	6	0	9	10	6
7	0	11	4	6	7	0	11	6	3
8	1	1	0	0	8	1	1	2	0
9	1	2	7	6	9	1	2	9	9
10	1	4	3	0	10	1	4	5	6
11	1	5	10	6	11	1	6	1	3

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	4	10	6	¼	0	4	11	3
½	0	9	9	0	½	0	9	10	6
¾	1	2	7	6	¾	1	2	9	9

TABLE IV.

Superficial or Flat Measure of Glass, &c.

Ft. long.	20 In. broad.			Ft. long.	20¼ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	8	0	1	1	8	3
2	3	4	0	2	3	4	6
3	5	0	0	3	5	0	9
4	6	8	0	4	6	9	0
5	8	4	0	5	8	5	3
6	10	0	0	6	10	1	6
7	11	8	0	7	11	9	9
8	13	4	0	8	13	6	0
9	15	0	0	9	15	2	3
10	16	8	0	10	16	10	6
11	18	4	0	11	18	6	9
12	20	0	0	12	20	3	0
13	21	8	0	13	21	11	3
14	23	4	0	14	23	6	6
15	25	0	0	15	25	3	9
16	26	8	0	16	27	0	0
17	28	4	0	17	28	8	3
18	30	0	0	18	30	4	6
19	31	8	0	19	32	0	9
20	33	4	0	20	33	9	0
21	35	0	0	21	35	5	3
22	36	8	0	22	37	1	6
23	38	4	0	23	38	9	9
24	40	0	0	24	40	6	0

Inch long.	Ft.	In.	Pa.	S.	Inch long.	Ft.	In.	Pa.	S.
1	0	1	8	0	1	0	1	8	3
2	0	3	4	0	2	0	3	4	6
3	0	5	0	0	3	0	5	0	9
4	0	6	8	0	4	0	6	9	0
5	0	8	4	0	5	0	8	5	3
6	0	10	0	0	6	0	10	1	6
7	0	11	8	0	7	0	11	9	9
8	1	1	4	0	8	1	1	6	0
9	1	3	0	0	9	1	3	2	3
10	1	4	8	0	10	1	4	10	6
11	1	6	4	0	11	1	6	6	9

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	5	0	0	¼	0	5	0	9
½	0	10	0	0	½	0	10	1	6
¾	1	3	0	0	¾	1	3	2	3

TABLE IV.

Superficial or Flat Measure of Glass, &c.

Ft. long.	20½ broad.			*Ft. long.*	20¾ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	8	6	1	1	8	9
2	3	5	0	2	3	5	6
3	5	1	6	3	5	2	3
4	6	10	0	4	6	11	0
5	8	6	6	5	8	7	9
6	10	3	0	6	10	4	6
7	11	11	6	7	12	1	3
8	13	8	0	8	13	10	0
9	15	4	6	9	15	6	9
10	17	1	0	10	17	3	6
11	18	9	6	11	19	0	3
12	20	0	0	12	20	9	0
13	22	2	6	13	22	5	9
14	23	11	0	14	24	2	6
15	25	7	6	15	25	11	3
16	27	4	0	16	27	8	0
17	29	0	6	17	29	4	9
18	30	9	0	18	31	1	6
19	32	5	6	19	32	10	3
20	34	2	0	20	34	7	0
21	35	10	6	21	36	3	9
22	37	7	0	22	38	0	6
23	39	3	6	23	39	9	3
24	41	0	0	24	41	6	0

Inch long.	Ft.	In.	Pa.	S.	*Inch long.*	Ft.	In.	Pa.	S.
1	0	1	8	6	1	0	1	8	9
2	0	3	5	0	2	0	3	5	6
3	0	5	1	6	3	0	5	2	3
4	0	6	10	0	4	0	6	11	0
5	0	8	6	6	5	0	8	7	9
6	0	10	3	0	6	0	10	4	6
7	0	11	11	6	7	1	0	1	3
8	1	1	8	0	8	1	1	10	0
9	1	3	4	6	9	1	3	6	9
10	1	5	1	0	10	1	5	3	6
11	1	6	9	6	11	1	7	0	3

Qrs. In. long.	In.	Pa.	S.	T.	*Qrs. In. long.*	In.	Pa.	S.	T.
¼	0	5	1	6	¼	0	5	2	3
½	0	10	3	0	½	0	10	4	6
¾	1	3	4	6	¾	1	3	6	9

TABLE IV.

Superficial or Flat Measure of Glass,

Ft. long.	21 In. broad.			Ft. long.	21¼ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	9	0	1	1	9	3
2	3	6	0	2	3	6	6
3	5	3	0	3	5	3	9
4	7	0	0	4	7	1	0
5	8	9	0	5	8	10	3
6	10	6	0	6	10	7	6
7	12	3	0	7	12	4	9
8	14	0	0	8	14	2	0
9	15	9	0	9	15	11	3
10	17	6	0	10	17	8	6
11	19	3	0	11	19	5	9
12	21	0	0	12	21	3	0
13	22	9	0	13	23	0	3
14	24	6	0	14	24	9	6
15	26	3	0	15	26	6	9
16	28	0	0	16	28	4	0
17	29	9	0	17	30	1	3
18	31	6	0	18	31	10	6
19	33	3	0	19	33	7	9
20	35	0	0	20	35	5	0
21	36	9	0	21	37	2	3
22	38	6	0	22	38	11	6
23	40	3	0	23	40	8	9
24	42	0	0	24	42	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	1	9	0	1	0	1	9	3
2	0	3	6	0	2	0	3	6	6
3	0	5	3	0	3	0	5	3	9
4	0	7	0	0	4	0	7	1	0
5	0	8	9	0	5	0	8	10	3
6	0	10	6	0	6	0	10	7	6
7	1	0	3	0	7	1	0	4	9
8	1	2	0	0	8	1	2	2	0
9	1	3	9	0	9	1	3	11	3
10	1	5	6	0	10	1	5	8	6
11	1	7	3	0	11	1	7	5	9

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	5	3	0	¼	0	5	3	9
½	0	10	6	0	½	0	10	7	6
¾	1	3	9	0	¾	1	3	11	3

Superficial or Flat Measure of Glass, &c.

Ft. long.	21½ broad.			*Ft. long.*	21¾ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	9	6	1	1	9	9
2	3	7	0	2	3	7	6
3	5	4	6	3	5	5	3
4	7	2	0	4	7	3	0
5	8	11	6	5	9	0	9
6	10	9	0	6	10	10	6
7	12	6	6	7	12	8	3
8	14	4	0	8	14	6	0
9	16	1	6	9	16	3	9
10	17	11	0	10	18	1	6
11	19	8	6	11	19	11	3
12	21	6	0	12	21	9	0
13	23	3	6	13	23	6	9
14	25	1	0	14	25	4	6
15	26	10	6	15	27	2	3
16	28	8	0	16	29	0	0
17	30	5	6	17	30	9	9
18	32	3	0	18	32	7	6
19	34	0	6	19	34	5	3
20	35	10	0	20	36	3	0
21	37	7	6	21	38	0	9
22	39	5	0	22	39	10	6
23	41	2	6	23	41	8	3
24	43	0	0	24	43	6	0

Inch long.	Ft.	In.	Pa.	S.	*Inch long.*	Ft.	In.	Pa.	S.
1	0	1	9	6	1	0	1	9	9
2	0	3	7	0	2	0	3	7	6
3	0	5	4	6	3	0	5	5	3
4	0	7	2	0	4	0	7	3	0
5	0	8	11	6	5	0	9	0	9
6	0	10	9	0	6	0	10	10	6
7	1	0	6	6	7	1	0	8	3
8	1	2	4	0	8	1	2	6	0
9	1	4	1	6	9	1	4	3	9
10	1	5	11	0	10	1	6	1	6
11	1	7	8	6	11	1	7	11	3

Qrs. In. long.	In.	Pa.	S.	T.	*Qrs. In. long.*	In.	Pa.	S.	T.
¼	0	5	4	6	¼	0	5	5	3
½	0	10	9	0	½	0	10	10	6
¾	1	4	1	6	¾	1	4	3	9

TABLE IV.

Superficial or Flat Measure of Glass,

Ft. long.	22 In. broad.			Ft. long.	22¼ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	10	0	1	1	10	3
2	3	8	0	2	3	8	6
3	5	6	0	3	5	6	9
4	7	4	0	4	7	5	0
5	9	2	0	5	9	3	3
6	11	0	0	6	11	1	6
7	12	10	0	7	12	11	9
8	14	8	0	8	14	10	0
9	16	6	0	9	16	8	3
10	18	4	0	10	18	6	6
11	20	2	0	11	20	4	9
12	22	0	0	12	22	3	0
13	23	10	0	13	24	1	3
14	25	8	0	14	25	11	6
15	27	6	0	15	27	9	9
16	29	4	0	16	29	8	0
17	31	2	0	17	31	6	3
18	33	0	0	18	33	4	6
19	34	10	0	19	35	2	9
20	36	8	0	20	37	1	0
21	38	6	0	21	38	11	3
22	40	4	0	22	40	9	6
23	42	2	0	23	42	7	9
24	44	0	0	24	44	6	0

Inch long.	Ft.	In.	Pa.	S.	Inch long.	Pt.	In.	Pa.	S.
1	0	1	10	0	1	0	1	10	3
2	0	3	8	0	2	0	3	8	6
3	0	5	6	0	3	0	5	6	9
4	0	7	4	0	4	0	7	5	0
5	0	9	2	0	5	0	9	3	3
6	0	11	0	0	6	0	11	1	6
7	1	0	10	0	7	1	0	11	9
8	1	2	8	0	8	1	2	10	0
9	1	4	6	0	9	1	4	8	3
10	1	6	4	0	10	1	6	6	6
11	1	8	2	0	11	1	8	4	9

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	5	6	0	¼	0	5	6	9
½	0	11	0	0	½	0	11	1	6
¾	1	4	6	0	¾	1	4	8	3

Superficial or Flat Measure of Glass, &c.

Ft. long.	22½ broad. Ft.	In.	Pa.	*Ft. long.*	22¾ broad. Ft.	In.	Pa.
1	1	10	6	1	1	10	9
2	3	9	0	2	3	9	6
3	5	7	6	3	5	8	3
4	7	6	0	4	7	7	0
5	9	4	6	5	9	5	9
6	11	3	0	6	11	4	6
7	13	1	6	7	13	3	3
8	15	0	0	8	15	2	0
9	16	10	6	9	17	0	9
10	18	9	0	10	18	11	6
11	20	7	6	11	20	10	3
12	22	6	0	12	22	9	0
13	24	4	6	13	24	7	9
14	26	3	0	14	26	6	6
15	28	1	6	15	28	5	3
16	30	0	0	16	30	4	0
17	31	10	6	17	32	2	9
18	33	9	0	18	34	1	6
19	35	7	6	19	36	0	3
20	37	6	0	20	37	11	0
21	39	4	6	21	39	9	9
22	41	3	0	22	41	8	6
23	43	1	6	23	43	7	3
24	45	0	0	24	45	6	0

Inch. long.	Ft.	In.	Pa.	S.	*Inch. long.*	Ft.	In.	Pa.	S.
1	0	1	10	6	1	0	1	10	9
2	0	3	9	0	2	0	3	9	6
3	0	5	7	6	3	0	5	8	3
4	0	7	6	0	4	0	7	7	0
5	0	9	4	6	5	0	9	5	9
6	0	11	3	0	6	0	11	4	6
7	1	1	1	6	7	1	1	3	3
8	1	3	0	0	8	1	3	2	0
9	1	4	10	6	9	1	5	0	9
10	1	6	9	0	10	1	6	11	6
11	1	8	7	6	11	1	8	10	3

Qrs. In. long.	In.	Pa.	S.	T.	*Qrs. In. long.*	In.	Pa.	S.	T.
¼	0	5	7	6	¼	0	5	8	3
½	0	11	3	0	½	0	11	4	6
¾	1	4	10	6	¾	1	5	0	9

TABLE IV.

Superficial or Flat Measure of Glass, &c.

Ft. long.	23 In. broad.			Ft. long.	23¼ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	11	0	1	1	11	3
2	3	10	0	2	3	10	6
3	5	9	0	3	5	9	9
4	7	8	0	4	7	9	0
5	9	7	0	5	9	8	3
6	11	6	0	6	11	7	6
7	13	5	0	7	13	6	9
8	15	4	0	8	15	6	0
9	17	3	0	9	17	5	3
10	19	2	0	10	19	4	6
11	21	1	0	11	21	3	9
12	23	0	0	12	23	3	0
13	24	11	0	13	25	2	3
14	26	10	0	14	27	1	6
15	28	9	0	15	29	0	9
16	30	8	0	16	31	0	0
17	32	7	0	17	32	11	3
18	34	6	0	18	34	10	6
19	36	5	0	19	36	9	9
20	38	4	0	20	38	9	0
21	40	3	0	21	40	8	3
22	42	2	0	22	42	7	6
23	44	1	0	23	44	6	9
24	46	0	0	24	46	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	1	11	0	1	0	1	11	3
2	0	3	10	0	2	0	3	10	6
3	0	5	9	0	3	0	5	9	9
4	0	7	8	0	4	0	7	9	0
5	0	9	7	0	5	0	9	8	3
6	0	11	6	0	6	0	11	7	6
7	1	1	5	0	7	1	1	6	9
8	1	3	4	0	8	1	3	6	0
9	1	5	3	0	9	1	5	5	3
10	1	7	2	0	10	1	7	4	6
11	1	9	1	0	11	1	9	3	9

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	5	9	0	¼	0	5	9	9
½	0	11	6	0	½	0	11	7	6
¾	1	5	3	0	¾	1	5	5	3

Superficial or Flat Measure of Glass, &c.

Ft. long.	23½ broad.			Ft. long.	23¾ broad.		
	Ft.	In.	Pa.		Ft.	In.	Pa.
1	1	11	6	1	1	11	9
2	3	11	0	2	3	11	6
3	5	10	6	3	5	11	3
4	7	10	0	4	7	11	0
5	9	9	6	5	9	10	9
6	11	9	0	6	11	10	6
7	13	8	6	7	13	10	3
8	15	8	0	8	15	10	0
9	17	7	6	9	17	9	9
10	19	7	0	10	19	9	6
11	21	6	6	11	21	9	3
12	23	6	0	12	23	9	0
13	25	5	6	13	25	8	9
14	27	5	0	14	27	8	6
15	29	4	6	15	29	8	3
16	31	4	0	16	31	8	0
17	33	3	6	17	33	7	9
18	35	3	0	18	35	7	6
19	37	2	6	19	37	7	3
20	39	2	0	20	39	7	0
21	41	1	6	21	41	6	9
22	43	1	0	22	43	6	6
23	45	0	6	23	45	6	3
24	47	0	0	24	47	6	0

Inch. long.	Ft.	In.	Pa.	S.	Inch. long.	Ft.	In.	Pa.	S.
1	0	1	11	6	1	0	1	11	9
2	0	3	11	0	2	0	3	11	6
3	0	5	10	6	3	0	5	11	3
4	0	7	10	0	4	0	7	11	[illegible]
5	0	9	9	6	5	0	9	10	9
6	0	11	9	0	6	0	11	10	6
7	1	1	8	6	7	1	1	10	3
8	1	3	8	0	8	1	3	10	0
9	1	5	7	6	9	1	5	9	9
10	1	7	7	0	10	1	7	9	6
11	1	9	6	6	11	1	9	9	3

Qrs. In. long.	In.	Pa.	S.	T.	Qrs. In. long.	In.	Pa.	S.	T.
¼	0	5	10	6	¼	0	5	11	3
½	0	11	9	0	½	0	11	10	6
¾	1	5	7	6	¾	1	5	9	9

TABLE IV.

Superficial or Flat Measure of Glass, &c.

Ft. long.	24 In. broad.			
	Ft.	In.	Pa.	
1	2	0	0	
2	4	0	0	
3	6	0	0	
4	8	0	0	
5	10	0	0	
6	12	0	0	
7	14	0	0	
8	16	0	0	
9	18	0	0	
10	20	0	0	
11	22	0	0	
12	24	0	0	
13	26	0	0	
14	28	0	0	
15	30	0	0	
16	32	0	0	
17	34	0	0	
18	36	0	0	
19	38	0	0	
20	40	0	0	
21	42	0	0	
22	44	0	0	
23	46	0	0	
24	48	0	0	
Inch. long.	Ft.	In.	Pa.	S.
1	0	2	0	0
2	0	4	0	0
3	0	6	0	0
4	0	8	0	0
5	0	10	0	0
6	1	0	0	0
7	1	2	0	0
8	1	4	0	0
9	1	6	0	0
10	1	8	0	0
11	1	10	0	0
Qrs. In. long.	In.	Pa.	S.	T.
¼	0	6	0	0
½	1	0	0	0
¾	1	6	0	0

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